

GRIET Alumni Community Magazine

BRIDGE

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Resilience in motion:

Alumni's devotion, leading the nation with boundless passion



How GRIET Alumni Overcame Challenges and Innovated for the Future ▶▶▶

Top 5

Alumni Success Stories ▶▶▶



GRIET
ALUMNI ASSOCIATION

GOKARAJU RANGARAJU
INSTITUTE OF ENGINEERING
AND TECHNOLOGY

Preface

Dear Alumni,

It is with great joy that I present to you this edition of our alumni magazine. As the Dean of Alumni Affairs, it is my privilege to connect with you, our valued alumni, and celebrate the enduring spirit of GRIET. This magazine serves as a testament to the remarkable journeys of our graduates. From groundbreaking achievements in various fields to inspiring stories of personal growth, your accomplishments continue to make us proud. As we navigate the ever-evolving landscape, it is essential to stay connected to our alumni community. This publication offers a platform to reminisce about shared experiences, foster new relationships, and explore opportunities for giving back to our alma mater.

Bridge is the printed & online half yearly magazine of GRIET. As its name suggests, the mission of Bridge is to connect its alumni, students and the college. It does publish achievements, success stories, and insights of GRIET Alumni and faculty. It is also publishing interesting feature articles, Technological innovations and current industry trends etc...).

This issue is focusing on the power of resilience, what it means to our alumni community, and how they rise to each challenge.



Sincerely,
Dr. T. Jagannadha Swamy
Dean, Alumni Affairs



Valuable Words of Our Motivators

Dr Jandhyala N Murthy, Director, GRIET



Dear Alumni, it is with great pleasure that I address you in this edition of our Bridge an alumni magazine. As we reflect on another year of growth and accomplishment at GRIET, I am filled with gratitude for the unwavering support and dedication of our alumni community. Our alumni have consistently demonstrated an exceptional commitment to our institution, both through their professional achievements and their generous contributions. God Bless You!

Dr J. Praveen, Principal, GRIET

As Principal of GRIET, it fills me with immense pride to witness the remarkable achievements of our alumni, who continue to shape the landscape of engineering across the globe. Your dedication to innovation and commitment to societal impact are testaments to the strong foundation you received here. We are eternally grateful for your contributions and encourage you to remain actively connected with your alma mater, sharing your expertise and inspiring the next generation of engineers. Wish you Gook Luck!.



Dr. K V S Raju, Sr. A.O, GRIET

To our esteemed alumni, as we flip through the pages of this magazine, we are reminded of the vibrant legacy built by generations of engineers who walked these halls. Your achievements stand as a testament to the quality of education received here, and we are immensely proud of the impact you make on the world. We encourage you to stay connected, share your expertise through mentorship, and continue to be active partners in shaping the future of our college, as we strive to nurture the next generation of innovative minds. Wish you all the Best!

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FOCUSED ARTICLE

Chandrayaan-3: A Triumphant Lunar Landing

Subheading: *India's Chandrayaan-3 successfully landed on the Moon's south pole on August 23, 2023, marking the country's fourth lunar landing achievement.*

Chandrayaan-3, India's third lunar mission, marked a significant achievement in the country's space exploration endeavors. Launched on July 14, 2023, the mission aimed to demonstrate a safe landing and rover operation on the Moon's surface. Following a successful launch and a series of maneuvers, the Chandrayaan-3 spacecraft entered lunar orbit on August 5, 2023.



On August 23, 2023, the Vikram lander, part of the Chandrayaan-3 mission, made a historic touchdown near the Moon's south pole. This achievement solidified India's position as the fourth country to successfully land a spacecraft on the Moon, following the United States, Russia, and China. The landing site was chosen due to its scientific interest, as the lunar south pole is believed to harbor water ice in permanently shadowed craters.

The Pragyan rover, deployed from the Vikram lander, began its exploration of the lunar surface shortly after the landing. Equipped with scientific instruments, the rover collected data on the Moon's geology, mineralogy, and the presence of water ice. The data gathered by Chandrayaan-3 will contribute to our understanding of the Moon's formation and evolution, as well as its potential for future exploration and resource utilization.

Chandrayaan-3's successful mission not only showcased India's technological capabilities but also demonstrated its commitment to space exploration. The mission's achievements have inspired future generations and have elevated India's status as a global space power. The data collected by Chandrayaan-3 will continue to be analyzed by scientists to uncover new insights about the Moon and our solar system.

Two Alumni of GRIET-B.Tech Graduates, Mr. S. Krishna Prasad (2007-11, ECE) and Mr. M. Vamshi Dhar Reddy (2006-10, ME) of ISRO Scientists are also involved in the India's Prestigious Chandrayaan-3 Project. Chandrayaan-3 has been a resounding success, achieving numerous milestones and providing valuable scientific data.

Key statistics:

- **Launch and Mission:**
- Launch date: July 14, 2023
- Launch vehicle: LVM3-M4
- Launch site: Satish Dhawan Space Centre, Sriharikota, India
- Mission duration: 1 year, 1 month, and 2 days (as of September 27, 2024)

Spacecraft and Components:

- Total mass: 3900 kg
- Propulsion module mass: 2148 kg
- Lander module mass: 1752 kg (including rover)
- Rover mass: 26 kg

Lunar Orbit and Landing:

- Lunar orbit insertion date: August 5, 2023
- Lunar landing date: August 23, 2023
- Landing site: Statio Shiv Shakti (Shiv Shakti Point), 69.373°S 32.319°E
- Landing altitude: 100 meters

Rover Exploration:

- Total distance traveled: 101.4 meters
- Operational period: 12 days

Overall Success:

- Mission Objectives: Successfully achieved
- Scientific data: Valuable insights into the lunar surface and environment.
- Technological advancements: Demonstrated India's capabilities in space exploration.

Chandrayaan-3 has not only made significant contributions to lunar science but has also inspired millions around the world. Its success is a testament to India's growing expertise in space exploration and its commitment to scientific research.



FEATURED ARTICLE

Effective Time Management: A Blueprint for Success

Effective time management is a crucial skill that can significantly impact your overall success in life. It involves strategically allocating your time to prioritize tasks, reduce stress, and achieve your goals. By adopting effective time management strategies, you can enhance your productivity, improve your work-life balance, and ultimately lead a more fulfilling life

One of the most fundamental aspects of effective time management is setting clear goals and priorities. By identifying what you

want to achieve, you can focus your efforts and avoid wasting time on unproductive activities. Create a to-do list and prioritize tasks based on their importance and urgency. This will help you stay organized and ensure that you're working on the most impactful tasks first.

Another essential strategy is to avoid procrastination. Procrastination can significantly hinder your progress and lead to unnecessary stress

To overcome procrastination, break down large tasks into smaller, more manageable steps. This will make them seem less daunting and increase your motivation to get started. Additionally, create a conducive work environment that is free from distractions. This will help you stay focused and avoid wasting time on unnecessary activities.

Time management also involves learning to say "no." It's important to recognize your limitations and avoid committing yourself. If you're already overwhelmed, it's okay to decline additional responsibilities. By saying "no" when necessary, you can prioritize your existing commitments and avoid burning out.

Furthermore, effective time management requires regular evaluation and adjustment. Periodically review your goals and priorities to ensure that they are still relevant and aligned with your overall objectives. If necessary, adjust your plans to stay on track. Additionally, track your time usage to identify areas where you may be wasting time. This will help you make informed decisions about how to allocate your time more effectively.

In conclusion, effective time management is essential for success in life. By setting clear goals, avoiding procrastination, learning to say "no," and regularly evaluating your progress, you can optimize your productivity, reduce stress, and achieve your aspirations. By incorporating these strategies into your daily routine, you can take control of your time and create a more fulfilling and successful life.



INDUSTRY INSIGHTS

Artificial Intelligence

Boon to Software Industry?

AI engineers are in high demand and for good reason. Artificial intelligence has seemingly endless potential to improve and simplify tasks commonly done by humans, including speech recognition, image processing, business process management, and even the diagnosis of disease. If you're already technically inclined and have a background in software programming, you may want to consider a lucrative AI career and know about how to become an AI engineer.

What Is Artificial Intelligence Engineering?

Artificial Intelligence Engineering is a branch of engineering focused on designing, developing, and managing systems that integrate artificial intelligence (AI) technologies. This discipline encompasses the methods, tools, and frameworks necessary to implement AI solutions effectively within various industries.

AI engineers work on creating algorithms, building advanced data processing techniques, and improving the robustness and performance of AI systems, ensuring they can solve complex problems, automate processes, and optimize operations efficiently. Their role is critical in bridging the gap between theoretical AI developments and practical, real-world applications, ensuring AI systems are scalable, sustainable, and ethically aligned with societal norms and business needs.

Artificial Intelligence (AI) in its simplest form refers to the simulation of human intelligence by machines. Generative AI is a branch within AI that focuses on creating or generating new data based on existing patterns and examples which could be in the form of images, videos, Texts, and 3D models.

Since the release of ChatGPT, which is an AI-based chatbot developed by OpenAI, a lot of

speculation can be seen about AI, potentially replacing some jobs. In fact, as per the latest Microsoft report, 74 per cent of Indians are worried that AI will take their jobs in the future. The fact that AI can generate content that is not distinguishable from human-created outputs shows a big advancement that could have major effects on the economy. From an investment standpoint, what can AI alter for the Indian Software/Information Technology.

Almost every major company is now working on their own in-house development of generative AI, Some examples include US multinational technology company Alabet and China's maor such as Baidu and Alibaba.

Does this mean the death knell for IT companies?



An opportunity in the face of adversity

Generative AI is known to be particularly good at the automation of tasks. Hence, it could rather be used to enhance productivity, wherein, the developer can focus on the important parts of the job. A function such as coding is just one part of the process of programming. Prompting the AI to get the desired output is fact becoming a work profile which hints that we could see the emergence of new jobs and occupations that would complement the use of AI.

Indian IT companies are already gearing up for this technological shift, and have started making investments in generative AI.

Skills Required to Become an AI Engineer:

Professionals seeking to become an AI engineer should also know about the skills required in this field. Some of them include:

1. Technical Skills

The first skill required to become an AI engineer is programming. To become well-versed in AI, it's crucial to learn programming languages, such as Python, R, Java, and C++ to build and implement models.

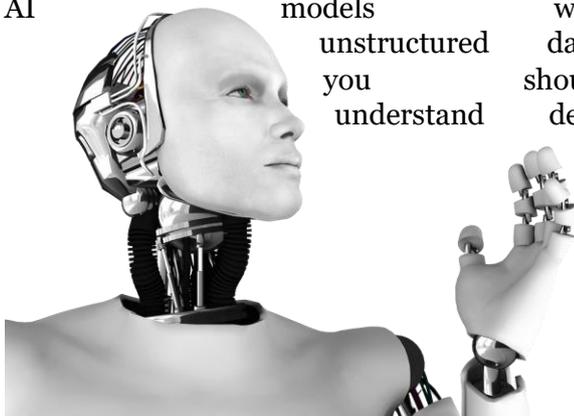
Linear Algebra, Probability, and Statistics: To understand and implement different AI models—such as Hidden Markov models, Naive Bayes, Gaussian mixture models, and linear discriminant analysis—you must have detailed knowledge of linear algebra, probability, and statistics.

Spark and Big Data Technologies:

AI engineers work with large volumes of data, which could be streaming or real-time production-level data in terabytes or petabytes. For such data, these engineers need to know about Spark and other big data technologies to make sense of it. Along with Apache Spark, one can also use other big data technologies, such as Hadoop, Cassandra, and MongoDB.

Algorithms and Frameworks: Understanding how machine learning algorithms like linear regression, KNN, Naive Bayes, Support Vector Machine, and others work will help you implement machine learning models with ease. Additionally, to build

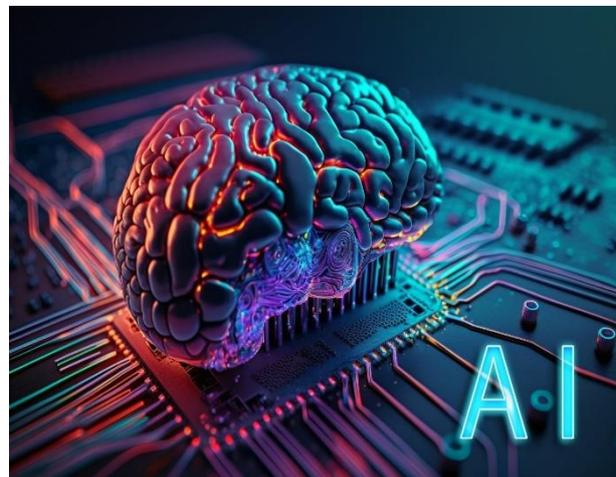
AI models with unstructured data, you should understand deep



learning algorithms (like a convolutional neural network, recurrent neural network, and generative adversarial network) and implement them using a framework. Some of the frameworks used in artificial intelligence are PyTorch, Theano, TensorFlow, and Caffe.

2. People Skills

The difference between successful engineers and those who struggle is rooted in their soft skills. Although being an AI engineer is primarily a technical job, the ability to effectively communicate with others, deal with problems, organize one's time effectively, and work in collaboration with others are the key factors that determine whether a project is successfully completed and delivered.



Conclusion:

Human resource is the most crucial asset for an IT company, and companies in the Indian IT space seem to be embracing the tools. This is a rapidly evolving space where changes are happening every week. Significant hiring in AI-related roles can be expected from the IT companies in the future which would be aimed at increasing productivity and giving more value to clients by using AI. Companies would be actively looking to employ AI and build compelling use cases that will put them ahead of the competitions.



The Art of Selling Ideas:

A Complete Guide

In today's fast-paced world, ideas are often considered the most valuable currency. From groundbreaking innovations to marketing campaigns, ideas can shape industries, influence cultures, and drive economic growth.

However, turning an idea into a tangible asset requires more than just creativity; it demands effective communication, strategic thinking, and a deep understanding of the marketplace. This guide will explore the art of selling ideas, providing insights into the key strategies and techniques that can help you transform your concepts into reality.

Understanding the Value of Ideas

Before diving into the selling process, it's essential to recognize the inherent value of ideas. Ideas are the seeds of innovation, capable of sparking new ventures, improving existing products, and solving complex problems. They can be intangible assets that generate substantial revenue, enhance brand reputation, and create lasting legacies.

Key Factors Influencing Idea Value:

- **Market Demand:** The most valuable ideas are those that address a genuine need or desire in the marketplace. Understanding your target audience and their preferences is crucial.
- **Problem-Solving Potential:** Ideas that offer solutions to pressing challenges are more likely to attract attention and investment.
- **Differentiation:** Ideas that set themselves apart from competitors by offering unique features or benefits can be more valuable.
- **Scalability:** The potential for an idea to grow and expand over time is a significant factor in determining its value.
- **Intellectual Property:** Ideas that can be protected by patents, copyrights, or

trademarks can provide a competitive advantage.

Crafting a Compelling Idea Pitch

A well-crafted pitch is essential for effectively selling your idea. It should be concise, engaging, and tailored to your target audience. Here are some key elements to consider:

- **Hook:** Grab your audience's attention with a compelling opening statement or question.
- **Problem Statement:** Clearly articulate the problem your idea addresses and its significance.
- **Solution:** Present your idea as the solution to the problem, highlighting its unique benefits.
- **Market Opportunity:** Demonstrate the potential market for your idea and the potential revenue it can generate.
- **Competitive Advantage:** Explain how your idea differentiates itself from competitors.
- **Call to Action:** Clearly state what you want your audience to do, whether it's investing, partnering, or providing feedback.

Selling Channels and Strategies

Once you have a polished pitch, you need to choose the right channels to reach your target audience. Consider the following options:

- **Networking:** Building relationships with industry professionals, investors, and potential partners can be invaluable. Attend conferences, industry events, and join relevant online communities.
- **Pitch Competitions:** Participating in pitch competitions can provide exposure, feedback, and potentially attract investors.
- **Online Platforms:** Utilize crowdfunding platforms, online marketplaces, and social media to reach a wider audience.

- Direct Outreach: Contact potential investors, partners, or customers directly to present your idea.
- Public Relations: Leverage media outlets to generate publicity and awareness for your idea.

Overcoming Obstacles

Selling ideas can be challenging, and it's important to be prepared for obstacles. Some common challenges include:

- Rejection: Be prepared for rejection and learn from it. Use feedback to refine your pitch and strategy.
- Competition: Differentiate your idea from competitors by highlighting its unique features and benefits.
- Lack of Resources: Explore funding options, such as grants, loans, or angel investors, to support the development of your idea.

Conclusion

Selling ideas is a skill that can be learned and honed. By understanding the value of ideas, crafting compelling pitches, and utilizing effective selling channels, you can increase your chances of success. Remember, persistence, adaptability, and a belief in your idea are essential qualities for any successful entrepreneur.



FEATURED ARTICLE

Varshit Ratna Kurella

BTech CSE-19, MTech (ETS, Pilani), Diploma in economics and psychology

Moving from a BTech CSE student to an entrepreneur has been a wild ride, all thanks to my obsession with tech and innovation. I've judged hackathons, facilitated over 12 startups from incorporation to government/seed funding, and stayed tapped into the startup scene. Alongside that, I've remained connected to universities, running talks, workshops, and internships aimed at giving students hands-on experience in Mixed Reality (MR).



Networking has been a massive part of my career, and it's something I can't recommend enough. Whether it's speaking at the Unity Developer Conference or participating in annual Google IO Connect and THub community events, being plugged into the tech community has kept me at the forefront of MR developments. These events are goldmines for exchanging ideas and collaborating with other tech heads who are just as passionate about pushing boundaries as I am.

As we dive into the second quarter of the 21st century, the media is getting a serious upgrade. Consumers want more than just videos, text, and images—they want interactive, immersive experiences. That's where AR, VR, and MR step in, taking us from flat screens to virtual worlds where you can truly engage with content. You can see this big time in education, where students are swapping textbooks for VR simulations and AR-driven learning environments.

The explosion of AR-enabled mobile devices and LiDAR sensors is pushing this shift faster than ever. Meta’s AR glasses, Microsoft’s HoloLens, and Apple’s Vision Pro are changing the game, transitioning from standard 2D interfaces to fully immersive 3D environments. With these tools, users can overlay digital content in the real world, like reading reviews while shopping or visualizing 3D models on-site. The future is clear—developers and designers who master this space are in high demand, as the UX game is about to go to the next level.



Tech leaders like Meta, Microsoft, and Apple are propelling us into a new frontier. Meta’s AR glasses overlay real-time data onto the physical world, while Microsoft’s HoloLens helps factory workers visualise complex tasks in 3D. Apple’s Vision Pro combines LiDAR sensors and spatial audio for an enhanced MR experience, transforming our interactions by blending digital and real worlds.

Just as cinema birthed the theatre business, these above trends indicate a soaring demand for immersive media that transcends traditional text and videos; higher-dimensional content offering 360-degree viewing freedom through panoramic captures and 3D renders. The market for this content is expected to grow from \$1.73 billion in 2022 to \$11.5 billion by 2027. This evolution is poised to revolutionise enhancing VR experiences and AR interactions.

“My goal? Helping the next wave of tech talent realise the insane potential of MR across industries.”

As a product manager, I envision a shift in engineering roles from merely solving problems to designing immersive 3D user experiences. By embracing this change, we can revolutionize how users interact with technology, creating intuitive solutions that enhance engagement and open new possibilities. On the project side, agile and lean methodologies are a must—things move fast, and you’ve got to deliver cutting-edge tech on time and on budget. The teams that stay flexible and collaborate across disciplines are the ones that win. Do you remember the last time you saw a solar system AR video but can’t recall who made it? So, what about marketing challenges?

One of my proudest achievements is creating the world’s first stream-based 3D animation and mixed reality solutions in content creation. These innovations enable interactive storytelling and enhance user engagement. By using lean and agile methodologies, I’ve led teams to develop cutting-edge MR solutions across education and entertainment among others and marketed them to right customers on demand.

MR is now integral to industries like healthcare, retail, architecture, and manufacturing. In healthcare, VR assists doctors during robotic surgeries, while immersive learning in education transforms how students understand complex topics. For those pursuing a career in mixed reality, opportunities abound but require creativity, technical skills, and a visionary mindset. Students should focus on AR and VR platforms like Unity and Unreal Engine and expand required skills by taking online courses from platforms like Coursera and Udemy. Engaging in personal projects, such as developing AR apps or designing VR experiences, provides crucial hands-on experience.

Becoming an IT Expert:

A Comprehensive Guide

Becoming an expert in the IT industry requires a combination of technical skills, practical experience, and continuous learning. Here's a roadmap to help you achieve your goal:

1. Choose a Specialization

The IT industry is vast. Choosing a specialization will help you focus your learning and career path. Some popular areas include:

- **Software Development:** Web development, mobile app development, backend development
- **Cybersecurity:** Network security, ethical hacking, data privacy
- **Data Science:** Data analysis, machine learning, artificial intelligence
- **Cloud Computing:** Cloud architecture, cloud infrastructure, cloud security
- **IT Infrastructure:** Networking, systems administration, virtualization

2. Acquire Technical Skills

- **Formal Education:** Consider earning a degree in computer science, information technology, or a related field.
- **Online Courses:** Platforms like Coursera, edX, and Udemy offer a wide range of IT courses to suit different learning styles and levels.
- **Certifications:** Obtain industry-recognized certifications such as CompTIA A+, Cisco CCNA, or Microsoft Azure Certified Solutions Architect.

3. Gain Practical Experience

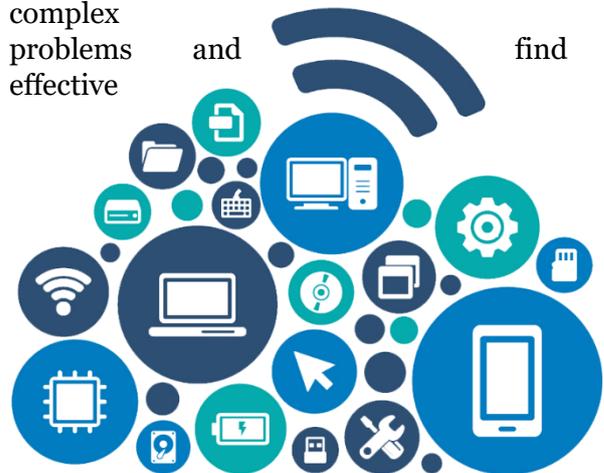
- **Internships:** Internships provide valuable hands-on experience and networking opportunities.
- **Personal Projects:** Work on personal projects to apply your skills and build a portfolio.
- **Freelancing:** Freelancing allows you to work on diverse projects and gain client experience.

4. Stay Updated with Industry Trends

- **Read Tech Blogs and Publications:** Keep up with the latest developments in your chosen field.
- **Attend Conferences and Workshops:** Network with other professionals and learn about emerging technologies.
- **Join Online Communities:** Participate in forums and discussion groups to share knowledge and seek advice.

5. Develop Soft Skills

- **Problem-Solving:** Be able to analyze complex problems and find effective solutions.



- **Communication:** Communicate clearly and effectively with both technical and non-technical stakeholders.
- **Collaboration:** Work well with others in a team environment.
- **Time Management:** Manage your time efficiently to meet deadlines and deliver quality work.

6. Build a Strong Network

- Attend Industry Events: Connect with other professionals at conferences and meetups.
- Leverage LinkedIn: Build a strong LinkedIn profile and connect with industry experts.
- Mentorship: Seek mentorship from experienced professionals in your field.

Remember: Becoming an IT expert is a journey, not a destination. It requires dedication, continuous learning, and a passion for technology. By following these steps and staying committed to your goals, you can position yourself for success in the IT industry



ALUMN INSIGHTS:

My Journey in Choosing ECE & GRIET: A Path to Success and Beyond



-Yasam Vijaya Lakshmi,
20241A04C0

Since childhood, I have always been inspired by my father's background in the electrical business. His work made me develop an early curiosity about how technology works, especially in areas where electrical and communication systems merge. When it came time to choose a path for higher education, the decision to pursue Electronics and Communication Engineering (ECE) seemed natural. My choice was deeply rooted in the desire to contribute meaningfully to both my family and the evolving technological world.

Why I Chose ECE?

ECE is an evergreen field, and no matter how fast artificial intelligence or other advancements may grow, electronics and communication technologies will always remain integral. The foundational principles of ECE are irreplaceable. This confidence in ECE being a resilient and future-proof discipline motivated me to choose it. I wanted a degree that had a broad scope and endless potential, and ECE offers just that. Whether it's the advancements in 5G, IoT, or telecommunications, this field is at the heart of modern technological developments.

However, my interests were never limited to ECE alone. I've always had a strong inclination toward computer science as well. Understanding that both fields are closely

interconnected in today's tech landscape. Despite the challenges of balancing two distinct fields, I managed to excel academically and gain significant knowledge in both ECE and computer science. This dual focus has allowed me to view technology from a broader perspective, combining the practical aspects of electronics with the software-driven power of computing.

Why I Chose GRIET?

Choosing *Gokaraju Rangaraju Institute of Engineering and Technology (GRIET)* was one of the best decisions I made. GRIET stood out to me not just for its academic reputation, but also for the holistic environment it offers. The college's friendly atmosphere and supportive community create an ideal space for learning and personal growth. From day one, I felt welcomed by both students and faculty, which helped me settle in quickly and focus on my studies.

Academically, GRIET has proven to be a place that nurtures intellectual curiosity. The talented professors are always approachable and encourage students to explore beyond the syllabus.

They have helped me deepen my understanding of complex concepts, both in ECE and computer science, and have played a key role in my academic achievements. The college also excels in offering a range of extracurricular activities, which has allowed me to grow in other aspects outside the classroom. Whether it's participating in technical fests, hackathons, or cultural events, GRIET offers a wide variety of opportunities that enhance our overall development.

Moreover, the placement opportunities here are exceptional, with many students, including myself, landing jobs in prestigious companies. GRIET's commitment to helping students build a bright future is something I will always be grateful for.

My Achievements and Excitement of My First Job

My time at GRIET has been marked by numerous accomplishments. Not only have I

consistently maintained good grades, but I've also made lifelong friends and created memories that I'll cherish forever. The combination of a strong academic environment and a nurturing social circle has made my college life incredibly fulfilling. Each lecture, assignment, and project has contributed to both my intellectual growth and personal happiness.

One of the most exciting achievements during my time at GRIET is securing a job at Kellanova (formerly Kellogg Company) as a Graduate Trainee Engineer with a package of 6.5 LPA. The moment I received the offer, I was overwhelmed with excitement and gratitude. It felt like all the hard work, sleepless nights, and challenges were worth it. This role not only gives me the opportunity to apply my knowledge from both ECE and computer science, but it also allows me to take the first step toward understanding the real world of work and industry dynamics.

Final Goal and Destination

While I am excited about beginning my career in the software field, I see it as just the first step in a long journey. My ultimate goal is not to settle as a software engineer, but to use this experience as a learning platform. The knowledge I've gained from my ECE degree will never go to waste. In fact, it forms the foundation of my technical understanding and problem-solving abilities, which I can apply in various fields.

In conclusion, my journey so far has been a blend of passion, hard work, and determination. Choosing ECE and GRIET has given me a well-rounded education and a strong network of peers and mentors. As I embark on my career at Kellanova, I am excited for what lies ahead, knowing that this is just the beginning. My degree in ECE is a valuable asset, and it will continue to guide me in both my professional life and my contributions to my father's business. I am confident that my path forward will be one of growth, exploration, and success.

ALUM INSIGHTS

Why I have Chosen AIML

Sathya Abhijna Mariseti
AIML-2024

I am Sathya Abhijna Mariseti, a B.Tech graduate in Artificial Intelligence and Machine Learning (AIML), batch of 2024, from Gokaraju Rangaraju Institute of Engineering and Technology (GRIET).

My journey with GRIET has been started in 2020. In 2020, as I stepped through the gates of Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), I was a young teenager filled with dreams, curiosity, and a touch of innocence. The lush green campus felt



like a world of possibilities, welcoming me with open arms. Little did I know that this campus would become where my passions and dreams would truly take flight. As a proud graduate from the AIML class of 2024, I look back at my time at GRIET as the foundation that shaped my skills and aspirations.

In my first year, the campus buzzed with vibrant energy, as I met new friends, each with their unique aspirations, goals, and dreams to chase. But to channel all of that energy into a meaningful direction and make it useful for society, our professors played a crucial role. They not only taught us the fundamentals but also instilled in us a sense of confidence and courage to tackle real-world challenges. Their mentorship went beyond the

classroom, guiding us to think critically, innovate, and push our boundaries.

The comprehensive curriculum at GRIET exposed me to a wide range of subjects, from foundational programming to advanced AI. Each course built a strong technical foundation, enabling me to take on complex projects and research work later in my career.

Each course was meticulously designed to bridge the gap between theoretical knowledge and industry demands, ensuring we were well-prepared for the rapidly evolving tech landscape. What truly set GRIET apart was its commitment to aligning the academic curriculum with the latest industry trends and technologies.

The curriculum's blend of academic rigor, industry relevance, and practical exposure ensured that by the time we graduated, we were not only proficient in cutting-edge technologies but also capable of contributing to industry needs from day one.

GRIET has provided limitless opportunities for students eager to learn. I had the privilege of participating in hackathons, securing internships at renowned organizations, industrial visits, and publishing research papers, all of which significantly enriched my academic journey and professional growth.

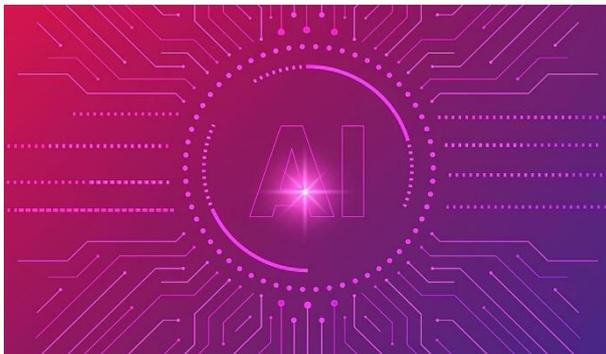
Beyond academics, I was actively involved in student-led initiatives, including leading AI-related workshops and mentoring juniors interested in the field. My time volunteering with the National Service Scheme (NSS) allowed me to give back to the community while developing leadership and teamwork skills. These experiences enriched my college life and helped me grow holistically.

GRIET has fostered my growth both personally and academically, shaping me into an individual grounded in values and aligned with the needs of society. Through its holistic approach to education, the institute not only equipped me with technical skills but also instilled a sense of responsibility to contribute meaningfully to the world around me.

Life at GRIET is embraced with sports, college fests, traditional programs, and various cultural events. This vibrant environment fostered a sense of community and provided us with opportunities to explore and showcase our talents and build lasting friendships outside the academic realm.

Currently, I am pursuing an M.S. by Research in Computer Science at IIIT Hyderabad. My long-term goal is to build a career in Artificial Intelligence and Machine Learning (AIML) with a focus on addressing critical societal challenges. I aspire to gain recognition as a thought leader by actively participating in international forums, collaborating on global initiatives, and affiliating with prestigious institutes and organizations worldwide. Through these engagements, I aim to contribute innovative ideas and impactful strategies to tackle some of the most pressing global issues.

It's hard to believe that four years have flown by since I began my journey at Gokaraju Rangaraju Institute of Engineering and Technology (GRIET). Today, I reflect on the incredible experiences that have shaped me, even amidst the challenges. I want to express my heartfelt gratitude to everyone who made this journey special, especially my family for their unwavering support and the faculty for their invaluable guidance. I leave with cherished memories—late-night study, vibrant college fests, and lifelong friendships. As I move forward, I hope to return to GRIET one day, not only as a successful professional but as a good human being dedicated to making a positive impact. Thank you, GRIET, for this beautiful chapter in my life.



ALUMN INSIGHTS

My Journey Towards Success

Harika Sundala
CSBS-2024

I am Harika Sundala a 2024 graduate in Computer Science and Business Systems (CSBS) from Gokaraju Rangaraju Institute of Engineering and Technology and have recently started my career at TCS with 9L package.



With a strong background in both technology and business, I look forward to leveraging my skills to contribute to impactful projects and advance my career in the IT sector.

The years 2020 to 2024 have been transformative for me as a student of Computer Science and Business Systems (CSBS) at Gokaraju Rangaraju Institute of Engineering and Technology (GRIET). Pursuing this specialized program has not only honed my technical expertise in computer science. Still, it has also provided me with invaluable business insight, preparing me to tackle the challenges of modern industries.

Course Highlights

The CSBS course at GRIET is a unique blend of technology and business studies and was launched by TCS. It integrates core computer science subjects with business management concepts, making it one of the most well-rounded programs in today's tech-driven

economy. Some key components of the course that significantly contributed to my learning were: Data Structures and Algorithms, Artificial Intelligence and Machine Learning, Database Management Systems, Enterprise Resource Planning (ERP), Business Communication and Ethics etc. The integration of business-focused courses such as Financial Management and Business Analytics provided me with a comprehensive understanding of how technological solutions can be effectively applied in real-world business environments.

My Experience in GRIET

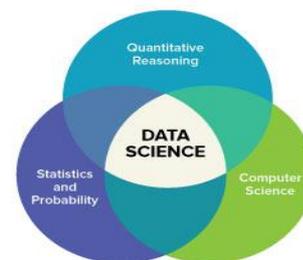
Studying at GRIET has been an incredible journey. The college is known for its excellent infrastructure, industry-oriented curriculum, and faculty who are not only knowledgeable but also approachable. The environment at GRIET fostered my intellectual growth and provided ample opportunities for personal and professional development. GRIET's emphasis on practical learning through internships, projects, and industrial visits helped me bridge the gap between theoretical knowledge and real-world application. The faculty's support, the vibrant campus culture, and the variety of clubs and student bodies made the experience even more enriching. During these four years, I strived to excel both academically and in extracurricular activities.

Achievements:

- During these four years, I strived to excel both academically and in extracurricular activities:
- Academic Excellence: Consistently ranked among the top students in my batch, securing a high CGPA.
- Research and Projects:
- Developed a machine learning-based Enhanced HealthCare System with ChatBot and Voicebot Integration for immediate healthcare assistance as my final year project.
- SMS-Based Heart Attack Detection System using IoT: Rapid alert system that instantly

notifies family and medical authorities of abnormal heart rates.

- Laptop Price Predictor: Developed a Streamlit-based website for precise laptop price predictions.
- Competitions and Hackathons:
- First Prize in Tech-Savishkar, a 12-hour hackathon organized by VASAVI College of Engineering.
- Secured a top-three position in the Kalam's Hackathon organized by IEEE at TWorks, showcasing expertise in the development of an AI-assisted telemedicine voice bot project.
- Victory in Epitome, a 24-hour hackathon held by Gokaraju Rangaraju Institute of Engineering.
- Advanced to the final round of Smart India Hackathon-2022.
- Position of Responsibility:
- Served as Asst. creatives co-ordinator, Creative lead and
- working president for the club named "Free Software Wing" for 3 years.



Future Plans

With a solid foundation in both computer science and business systems, my immediate goal is to pursue a career in the tech industry, particularly in areas like Artificial Intelligence, Machine learning and Data Science. I am also keen on furthering my education by pursuing a Master's degree in Artificial Intelligence and Business Analytics from a reputed international university, which will allow me to deepen my understanding of the technologies that are shaping the future of business.

ALUM INSIGHTS:

Serene Achamma Abraham



work style, while embracing innovation and flexibility.

Effective administrative skills, such as organization, communication, and resource management, are essential for success in any role. I intend to motivate students, by integrating current trends and technological advancements into the curriculum, demonstrating the practical applications of their learning. By highlighting these real-world connections and providing robust support and encouragement, which can inspire students and prepare them effectively for the evolving job market.

Avusali Bhanu



me in. In my role, I experience a collaborative work culture and apply strong administrative skills to manage projects effectively. To motivate students, I emphasize staying updated with current trends and technologies like AI and machine learning, preparing them for a successful career in this rapidly evolving field.

I choose this career field often involves aligning personal interests with market demands and growth opportunities. The company chosen by me has a well-suited work culture is crucial, reflects people's values and

A . Sai Sidharth Yadav



make strategic decisions and lead effectively in the technology-driven business world. I encourage current students to stay curious, continuously learn, and embrace new opportunities, as these traits are essential for success in today's rapidly evolving landscape.

After graduating from GRIET, I've chosen to pursue an MBA to build my leadership and management skills. My goal is to combine my technical background with business acumen, allowing me to

Rohan Reddy Kar



very pleasant with the leaders being very supportive and approachable.

Coming to the job scenario in the present day job market, I would suggest to always stick to the skills which define you. Never compare yourself with others as each and everyone is unique in their own ways. If you want me to mention what is one such skill which would do 50% of the work, that would be your Communication Skills!

Hello, my name is Rohan Reddy Kar. I am currently employed as a business analyst at Keyloop. I have chosen this field as I am a business & finance enthusiast who is always passionate about sustainability. The work culture is

ALUMN SUCCESS STORIES



Sriram Aditya is a prominent director in the Telugu film industry who achieved remarkable success with his very first film. Born and raised in Hyderabad, he initially pursued a career as a software engineer after completing his graduation. Working with prestigious companies like Google and Facebook, he earned a stable income but harbored a deep passion for the world of cinema.

Even during his two-year stint as a software engineer, he dedicated his spare time to crafting short scripts for movies. Sriram Aditya's journey into filmmaking began with the creation of several successful Telugu short films, which fueled his determination to pursue a career in the film industry. Eventually, he took a bold step by leaving his secure job to embark on a quest to find a film producer willing to bring his scripts to life.

This decision brought about a period of considerable struggle and uncertainty. However, fate smiled upon him when he crossed paths with Vijay, who played a pivotal role in connecting him with Sudheer Babu, a prominent figure in the Telugu film industry.

Sudheer read Aditya's story and placed his trust in the budding director.

He not only helped Aditya refine his vision but also agreed to act in the film. This collaborative effort resulted in the creation of "Bhale Manchi Roju," a Telugu crime-comedy film released on December 25, 2015. "Bhale Manchi Roju" captivated audiences with its excellent music, captivating cinematography, and a well-woven storyline.

The film depicted a day filled with unexpected events in the life of its protagonist. It struck a chord with viewers and enjoyed considerable success, earning substantial box office returns. Aditya received recognition and praise from industry stalwarts like Mahesh Babu, who even promised to watch the film upon his return from vacation.

Prabhas and Ravi Teja also extended their congratulations and best wishes to Aditya for his future endeavors. Despite his limited on-set experience, Sriram Aditya educated himself by extensively reading journals and books, gaining valuable technical insights. These resources provided him with the confidence and knowledge needed to navigate the challenges of filmmaking.

It's remarkable how the storyline of "Bhale Manchi Roju" mirrors Aditya's own journey, as his love story with his girlfriend bears striking similarities to the film's plot. Sriram Aditya has a repository of prepared scripts and is actively seeking producers and actors to bring his creative visions to the silver screen. His determination, coupled with his successful debut, positions him as a promising talent in the Telugu film industry, ready to tell captivating stories for audiences to enjoy.

I was born and brought up in Hyderabad and worked as a software engineer for both Google and Facebook. As I had a huge inclination towards film making, I made certain short films which were hugely appreciated. This gave me a good confidence and I started approaching production houses with scripts

ALUMN SUCCESS STORIES

Biotechnology & Storytelling

**Teja Tanikella, B.Tech Bio-Technology
2010-14**

I bring a unique perspective to the table, combining my B.Tech in Biotechnology with a passion for filmmaking. For 4 years, I've honed my scientific skills at Shantha-A Sanofi



company, a leader in the field.

However, my creative side has always beckoned.

Growing up in a Telugu cinema

family (my

father is the renowned actor and screenwriter Tanikella Bharani), I've been immersed in storytelling. I've channeled this passion into experience in the direction department for films like Mahesh Khaleja and scriptwriting for Telugu cinema.

My ultimate goal? Directing international award-winning films and documentaries that capture the essence of life. I'm particularly fascinated by the art of cinematography and its power to visually narrate a story.

Connect with me if you're interested in: Biotechnology with a creative twist
Science-driven storytelling, Collaboration on film project.

ALUMN SUCCESS STORIES:

**Sai Srivardhan, Music Composer,
Telugu Film Industry**



“Growing up in Hyderabad, my parents encouraged me to explore my creative side. I was in first grade when I first discovered my love for music through the keyboard. I mean, who wouldn't love playing movie songs all day? As I grew older, I started exploring different genres like classical and western music.

After a brief pause to focus on my higher education, I joined a music band in my B.Tech first year at Gokaraju Rangaraju Institute of Engineering and Technology. Performing with fellow musicians was an incredible experience! We played at several college events and even at external events. My friend Tarang introduced me to music programming, and I was instantly hooked.

I spent hours experimenting with software like Logic Pro and FL Studio, recreating songs and learning new techniques. The 2020 lockdown was a blessing in disguise. With all the extra time, I honed my skills, learning and practicing

at midnight (much to my parents' initial concern!). My hard work paid off when I landed my first paid assignment, composing music for an advertisement for a Local brand.

My debut song, "Antaryuddham," was a reflection of my own struggles with my inner self. Since then, I've composed music for several web series, songs, short films, and advertisements. And now, I'm working as a music director for a film's background scores - a dream come true! Last month, I composed music for the film "Maranam," directed by Sagar Sailesh, which premiered in theaters on June 21st. Working on this project was incredibly enriching for me.

Director Sailesh pushed my creative boundaries and imparted invaluable lessons, helping me grow into a more mature artist. I'm grateful to my parents, friends, and well-wishers for their unwavering support in my journey and I'm excited to See where my music journey takes me next!"



ARTICLES

Need Self-Satisfaction? Give Back to Society!

Giving back to society offers a profound sense of fulfillment that transcends personal gain. It allows us to step outside of our own lives and connect with the broader community, fostering a sense of purpose and belonging. When we volunteer our time, donate resources, or advocate for causes we believe in, we contribute to a collective effort that makes a tangible difference in the world. This sense of agency and impact can be immensely gratifying, providing a deep sense of satisfaction that is hard to match.

Moreover, giving back can have a positive ripple effect on our own lives. Studies have shown that volunteering can improve mental health, reduce stress, and boost overall well-being. By focusing on the needs of others, we can gain a new perspective on our own challenges and develop a greater sense of gratitude. Additionally, giving back often involves interacting with diverse individuals and communities, which can broaden our horizons and foster empathy. These experiences can lead to personal growth, increased self-awareness, and a deeper appreciation for the interconnectedness of humanity.

In essence, giving back to society is a win-win proposition. Not only does it benefit the community, but it also enriches our own lives in countless ways. By making a conscious effort to contribute to the well-being of others, we can experience a profound sense of fulfillment, purpose, and satisfaction that will stay with us long after our actions have passed.

Do Mobile Phones Help or Consume Our Valuable Time?

Mobile phones can both help and consume our valuable time, depending on how we use them. Here are some ways:
How mobile phones help us:

Communication: Mobile phones allow us to stay connected with friends, family, and colleagues, anytime and anywhere. This can be helpful for maintaining relationships, coordinating plans, and getting help when needed.

Information access: Mobile phones provide instant access to a vast amount of information, including news, weather, sports, and entertainment. This can be helpful for staying informed, learning new things, and passing the time.

Productivity: Mobile phones can be used for a variety of productive tasks, such as checking email, scheduling appointments, and managing projects. This can help us to be more efficient and productive.

Entertainment: Mobile phones offer a variety of entertainment options, including games, music, movies, and TV shows. This can be a great way to relax and unwind after a long day.

How mobile phones consume our valuable time:

Distractions: Mobile phones can be a major source of distractions, especially when we're trying to focus on work or other important tasks. Notifications, messages, and calls can interrupt our flow and make it difficult to concentrate.

Time-wasting apps: Many mobile apps are designed to be addictive and can consume hours of our time without us even realizing it. This can be especially true for social media apps, games, and video-sharing platforms.

Endless scrolling: The constant stream of content on our mobile phones can lead to endless scrolling, which can waste a lot of time. This can be particularly problematic when we're trying to limit our screen time.

FOMO: The fear of missing out (FOMO) can drive us to check our phones constantly, even when we're not expecting anything important. This can lead to a constant state of anxiety and can consume a lot of time.

Overall, mobile phones can be a valuable tool or a major time-waster, depending on how we use them. It's important to be mindful of how much time we spend on our phones and to set limits to ensure that they don't consume too much of our valuable time.



Failures: Stepping Stones to Success

Introduction

Failure, often viewed as a negative experience, is an integral part of personal and professional growth. While it may be accompanied by disappointment and frustration, it also presents valuable opportunities for learning and development. This paper explores the concept of failure, its significance in shaping individuals, and the strategies to overcome its challenges.

The Inevitability of Failure

Failure is an inevitable aspect of life. It is a natural consequence of pursuing ambitious goals and taking risks. Whether it's a failed exam, a lost job, or a failed relationship, setbacks are a common occurrence. Embracing this reality is crucial in fostering resilience and a growth mindset.

Learning from Failures

Failures offer invaluable lessons that can propel individuals towards success. By analyzing the causes of failure and identifying areas for improvement, individuals can gain deeper insights into their strengths and weaknesses. These lessons can be applied to future endeavors, leading to better decision-making and increased chances of success.

Overcoming the Fear of Failure

The fear of failure can be a significant obstacle to personal growth and achievement. Overcoming this fear requires cultivating a positive mindset and developing effective coping mechanisms. Practicing self-compassion, setting realistic expectations, and seeking support from others can help individuals overcome the fear of failure and embrace challenges with confidence.

Failure as a Catalyst for Success

Many successful individuals have faced numerous failures throughout their lives. However, these setbacks have often served as catalysts for their ultimate achievements. By learning from their mistakes and persevering through adversity, they have been able to transform failures into stepping stones to success.

Conclusion

Failure is not a sign of weakness but rather an opportunity for growth and development. By embracing failure, learning from its lessons, and overcoming the fear associated with it, individuals can build resilience, enhance their skills, and ultimately achieve their goals. Failure is not the end but rather a stepping stone towards a brighter future.

The Art of Detailed Project Report (DPR) Writing

A Detailed Project Report (DPR) is a comprehensive document that outlines the scope, objectives, and feasibility of a project. It serves as a blueprint for stakeholders, providing a clear understanding of the project's intricacies. Crafting a well-structured and informative DPR is an art that requires careful planning, research, and effective communication.



Key Components of a DPR

1. **Executive Summary:** A concise overview of the entire project, including its objectives, scope, key findings, and recommendations.
2. **Introduction:** A detailed background of the project, its rationale, and the problem it aims to solve.
3. **Project Objectives:** Clearly defined and measurable goals that the project seeks to achieve.
4. **Scope of Work:** A comprehensive outline of the project's activities,

deliverables, and boundaries.

5. **Methodology:** The approach and techniques that will be used to execute the project.
6. **Technical Analysis:** A detailed examination of the technical aspects of the project, including its feasibility, requirements, and constraints.
7. **Financial Analysis:** A thorough assessment of the project's costs, revenues, and profitability.
8. **Risk Assessment:** An identification and evaluation of potential risks and their mitigation strategies.
9. **Schedule:** A detailed timeline outlining the project's phases, activities, and deadlines.
10. **Organization and Management:** A description of the project team, their roles and responsibilities, and the project management structure.
11. **Conclusion:** A summary of the key findings, recommendations, and next steps.
12. **Appendices:** Supporting documents, such as research data, technical specifications, and contracts.

Tips for Effective DPR Writing

- **Clarity and Conciseness:** Use clear and concise language to avoid confusion and ensure that the report is easy to understand.
- **Research and Analysis:** Conduct thorough research to support your claims and provide a strong foundation for your project.
- **Visual Aids:** Use diagrams, charts, and graphs to enhance understanding and make the report more visually appealing.
- **Audience Awareness:** Tailor the report to the specific needs and interests of your target audience.
- **Proofreading and Editing:** Carefully proofread and edit the report to ensure accuracy and eliminate errors.

- **Best Practices for DPR Writing**
- **Involve Stakeholders:** Collaborate with stakeholders throughout the writing process to ensure that their needs and expectations are met.
- **Iterative Approach:** Be prepared to revise and update the document as the project progresses and new information becomes available.
- **Use Templates:** Utilize project management templates to streamline the writing process and ensure consistency.
- **Seek Feedback:** Obtain feedback from colleagues and mentors to identify areas for improvement.
- **By following these guidelines and incorporating the essential components, you can create a compelling and informative Detailed Project Report that effectively communicates your project's vision and secures the necessary support.**

Why I Joined Engineering College

1. **A Lifelong Passion for Problem-Solving**
From a young age, I've been fascinated by how things work. I've always enjoyed taking things apart, understanding their components, and then putting them back together. Engineering, with its emphasis on problem-solving and analytical thinking, aligns perfectly with my natural curiosity.
2. **The Thrill of Innovation**
Engineers are the architects of the future, constantly pushing the boundaries of technology and innovation. The idea of contributing to groundbreaking projects that can shape the world is incredibly inspiring.
3. **A Solid Foundation for a Successful Career**
An engineering degree provides a strong foundation of technical skills, problem-solving abilities, and critical thinking. These skills are highly valued in various industries, ensuring a wide range of career

opportunities and potential for growth.

4. **A Diverse Range of Specializations** Engineering offers a plethora of specializations, from civil engineering to computer science. This diversity allows me to choose a field that aligns with my interests and strengths, ensuring a fulfilling and rewarding career.
5. **A Global Perspective** Engineers work on projects that have a global impact. By studying engineering, I hope to gain a broader perspective on international issues and collaborate with people from different cultures.
6. **A Commitment to Lifelong Learning** The field of engineering is constantly evolving, with new technologies and advancements emerging regularly. Pursuing an engineering degree will instill in me a lifelong commitment to learning and adapting to the changing technological landscape.
7. **A Chance to Make a Difference** Engineers play a crucial role in addressing global challenges, such as climate change, poverty, and healthcare. I aspire to use my engineering knowledge and skills to contribute to sustainable solutions and make a positive impact on society.
8. **A Supportive and Stimulating Environment** Engineering colleges offer a dynamic and intellectually stimulating environment. Interacting with like-minded peers, engaging in collaborative projects, and participating in extracurricular activities will foster personal growth and develop essential soft skills.

How Engineering Graduates Differ from Other Graduates?

Engineering graduates possess a unique blend of technical expertise and problem-solving skills that sets them apart from graduates in other fields. Here are some key differences:

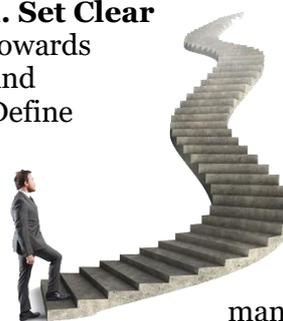
- **Technical Proficiency:** Engineers have a deep understanding of fundamental scientific and mathematical principles, as well as specialized knowledge in their specific field.

- **Analytical and Critical Thinking:** Engineering education fosters a strong ability to analyze complex problems, identify key factors, and develop innovative solutions.
- **Problem-Solving Skills:** Engineers are trained to approach challenges systematically, break them down into smaller components, and devise effective strategies to overcome them.
- **Practical Application of Knowledge:** Engineering programs often involve hands-on projects and internships, allowing students to apply theoretical concepts to real-world situations.
- **Adaptability and Innovation:** Engineers are constantly exposed to new technologies and trends, making them adaptable to change and fostering a mindset of innovation.
- **Strong Work Ethic and Discipline:** The rigorous academic demands of engineering programs cultivate a strong work ethic, time management skills, and the ability to meet deadlines.

By combining these skills and qualities, engineering graduates are well-prepared to excel in a wide range of industries and contribute to the advancement of society.

7 Steps to Success

1. Set Clear
towards
and
Define



Goals The first step success is setting clear achievable goals. what you want to accomplish, whether it's a short-term or long-term goal. Break down large goals into smaller, manageable steps. Having a clear vision of your desired outcome will motivate you and provide direction.

2. Develop a Strong Work Ethic Success requires consistent effort and dedication. Cultivate a strong work ethic by prioritizing

tasks, managing time effectively, and staying focused. Avoid procrastination and strive for excellence in everything you do.

3. Continuous Learning The world is constantly evolving, and so should you. Embrace a lifelong learning mindset. Read books, attend workshops, take online courses, or seek mentorship from experienced individuals. Continuous learning will expand your knowledge, skills, and perspectives.

4. Build Strong Relationships Networking is essential for success. Surround yourself with positive and supportive people who can inspire and motivate you. Build strong relationships with colleagues, mentors, and friends. A strong support system can provide guidance, encouragement, and opportunities.

5. Embrace Failure as a Learning Opportunity Failure is an inevitable part of the journey to success. Instead of dwelling on setbacks, view them as opportunities to learn and grow. Analyze your mistakes, identify lessons, and use them to improve your future endeavors.

6. Practice Self-Discipline Self-discipline is the key to achieving your goals. It involves resisting temptations, staying focused, and making sacrifices when necessary. Develop self-discipline by setting daily routines, practicing mindfulness, and avoiding distractions.

7. Stay Persistent Success rarely comes overnight. It requires perseverance and resilience. Don't give up when faced with challenges. Stay persistent, keep pushing forward, and believe in yourself. Remember, success is often the result of consistent effort and unwavering determination.

The day I stepped in to the college: My life Journey Begins



The air crackled with a mix of anticipation and nervousness as I stepped onto the college campus. The familiar hum of school life had transitioned into a vibrant symphony of new faces, unfamiliar voices, and endless possibilities. It was the dawn of a new chapter, a pivotal moment where I would embark on a journey of self-discovery, academic exploration, and personal growth.

The first few days were a whirlwind of introductions, lectures, and a flurry of emotions. The classrooms, once just a concept, now materialized into spaces where knowledge was shared, ideas were debated, and minds were ignited. The professors, with their wealth of experience and passion for their subjects, became mentors, guiding us through the labyrinth of academic challenges.

As I navigated the corridors, I encountered a diverse tapestry of individuals, each with their own unique stories and aspirations. We bonded over shared experiences, late-night study sessions, and laughter-filled moments. These friendships, forged in the crucible of college life, became the bedrock of my support





system, offering solace during tough times and celebrating triumphs together.

The campus, once a foreign land, became my second home. The sprawling lawns, the bustling library, and the vibrant student center became the backdrop of my daily life. I participated in clubs, joined sports teams, and immersed myself in extracurricular activities, discovering hidden talents and passions I never knew existed.

College wasn't just about academics; it was a holistic experience that shaped me into the person I am today. It taught me the value of time management, the importance of perseverance, and the power of resilience. It instilled in me a sense of independence, a spirit of adventure, and a lifelong love for learning.

As I look back at that first day, I am filled with gratitude for the opportunities, the challenges, and the friendships that have enriched my life. College was not just a stepping stone, but a transformative journey that has prepared me to face the world with confidence and courage.

My Journey Towards Entrepreneurship: A Tech-Driven Path

My journey toward entrepreneurship is inextricably linked to my passion for technology and programming. As a computer science engineer, I've always been fascinated by the power of code to shape the world around us. This fascination, coupled with an innate desire for independence and innovation, ignited the entrepreneurial spark within me.

My early years were marked by countless hours spent coding, experimenting with different programming languages, and building small

projects. These experiences not only honed my technical skills but also fostered a problem-solving mindset. I realized that technology could be used to address real-world challenges and create solutions that could benefit people.

After completing my engineering degree, I worked in the corporate world for a few years.

While I gained valuable experience and knowledge, I felt a growing desire to take control of my own destiny. I yearned for the freedom to work on projects that truly inspired me.

It was during this time that I started exploring entrepreneurial opportunities. I identified a gap in the market for a [Specific Product or Service] that could leverage my technical skills and passion.

The journey has been filled with both exhilarating highs and daunting lows. I've faced numerous challenges, from securing funding to building a talented team. However, with each setback, I've emerged stronger, learning valuable lessons and adapting my approach.

My goal is to build a sustainable and impactful technology company that not only generates revenue but also makes a positive difference in people's lives. I believe that by combining my technical expertise with a strong entrepreneurial spirit, I can achieve this vision.

As I continue on this exciting journey, I remain committed to lifelong learning, staying updated with the latest technological advancements, and fostering a culture of innovation and creativity. I'm excited to see where this path leads and the impact I can make on the world.



GLIMPSE OF GRIET EVENTS

Teachers Day Celebrations 2024



MELA-Collaborative Learning Event





Orientation Day 2024



Graduation Day 2024



**Mr. Krishna Chaitanya and Phaneendra of 1998-2002 CSE
with
Director Dr. Jandhyala N. Murthy and Professor & CoE, Dr. C. Mallikarjuna
Rao**



**Mr Arvind 2000-04 CSE
with
Director Dr. Jandhyala N. Murthy & Professor & CoE, Dr. C. Mallikarjuna
Rao**



**Mr Pruthvi BME, 2012,
with
Director Dr. Jandhyala N. Murthy and Professor & Dean, NSS,
Dr. T. Padma**



Principal, Dr. J. Praveen, Prof. P. Gopala Krishna, Dr. S Satish, Dr. Ganapathi Raju and IT Department Alumni



Dr. G Karuna, HoD AIML and Dr. S. Govinda Rao, HoD CDS & CBS with Alumni



Dr. K. Prasanna Lakshmi, Dean, Academic Affairs and Dr. P. Sri Vidya Devi, Dean Skill Plus along with their Department Alumni