

INCIPIO

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WHAT WOULD LIFE BE
IF WE HAD NO
COURAGE TO ATTEMPT
ANYTHING?

FT. NAVAL RAVIKANT



Meet Our Team

A perfect blend of creativity and technical wizardry.
The best people formula that makes dreams a reality.



Dr. A. Ashwini
Faculty Coordinator



Dr. T. Swarupa Rani
Student Affairs Director



VBIT'S VISION

To emerge as a premier institution for technical education in the country through academic excellence and to be recognized as centre for excellence in Research and Development.

VBIT'S MISSION

To establish a strong institute by consistently maintaining state of the art infrastructure and a cohesive, world class team by providing need based technical education.

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JOB VS STARTUP

Both jobs and startups have their own share of perks and drawbacks. An individual's interests and goals will determine the preferred option.

A job guarantees stability and security by providing a consistent income, benefits and a defined career path. It allows you to learn from experienced professionals while gaining valuable skills. However, a job may not offer the same level of freedom and creativity as a startup. A startup can offer a more dynamic and entrepreneurial environment. It allows people to pursue their ideas and create something unique and innovative. It has higher levels of risk and uncertainty.

In essence, a person's level of risk tolerance, enthusiasm for entrepreneurship and long-term goals determine whether they should choose a job or a startup.



Sometimes you just think you really nailed that idea. It's something everyone wants. It's clearly the future.

- Varun Maya, CEO, Avalon Scenes



Yes, the struggle is real and sometimes all the glitz and glamour on social media makes us question our worth.

- Vaibhav Sisinty, CEO, GrowthSchool



I personally prefer working in an MNC because I get exposed to various people from different backgrounds and different sectors.

- Alekya, Google



Professional socialisation takes a hit, the kind of people who meet on a daily basis are mostly from your workplace or someone in some random event or some clients.

- Vamshi, IBM

ENTREPRENEURSHIP

WHAT



Entrepreneurship is the ability and readiness to create, plan, and manage an enterprise with all its uncertainties to turn a profit. Sounds unoriginal? Let's keep it simple. The entire act of generating a product and selling it for a profit is entrepreneurship. Contrarily, business is the implementation of an existing concept and the creation of a framework for it.

For a better understanding, consider the following example:

You've probably heard of the firm Stripe, which developed a solution for the complexity of online payments. In contrast, making smoothies is a prime illustration of a business. Under different firms, you can find different variations of the same thing. The clarity of what paves the way to the question, Why?

WHY



Why do people decide to become entrepreneurs?

There is no single explanation or solution for this when several perspectives are at work. Let's examine the core motivation for choosing to become an entrepreneur.

According to research, the primary reason to become an entrepreneur is the freedom of decision-making and the thrill of working for oneself. A close rival is a desire to improve the world or create something novel to solve current problems. There is also the issue of financial independence, or more colloquially, the desire to make more money. Entrepreneurship sounds inviting to those who love a good challenge. If not the above, praise and recognition serve as motivators.

STARTUP

1**FOUNDER**

A founder is a person or group of people who play a significant part in developing a company's strategy, establishing it, and securing the start-up's initial investment.

MVP

Entrepreneurs develop a Minimum Viable Product to test ideas and the risk factors in the given time constraint without investing much money in producing a product that might not work.

2**3****UNICORN**

One of the most commonly used terms in Venture Capital Companies is Unicorn. When a start-up achieves and exceeds a valuation of \$1 billion, it gets referred to as a Unicorn.

PIVOT

The term "pivot" refers to a significant shift in a startup's strategy when it becomes clear that its current goods or services don't satisfy customer demand.

4**5****SCALABILITY**

When a startup develops and tests a repeatable business model that consistently satisfies client expectations, it is said to be scalable.

TERMINOLOGIES

6**PITCH DECK**

A pitch deck is a brief presentation that outlines the crucial elements of a firm before investors decide whether to invest, such as the team, product, market, traction, and plan.

USP

USP is the way a startup differs from its rivals. It comes about through creativity, intellectual property, and other strategies such as niching down and seizing a rapidly expanding market.

7**8****P/M FIT**

P/M fit occurs when the customer acquisition cost is lower than the lifetime value of the customers, lowering the acquisition cost and improving the net promoter score.

Retention

Retention rate is one of the most dominant KPIs for businesses in their early stages. Maintaining a high retention rate and low churn indicates a successful business.

9**10****ROI**

Every startup expects a return on their time and financial investments, whether they are spending it on marketing, hiring, acquisitions, or other projects.

Rapido

Rapido is a bike-sharing startup that has seen rapid growth in a brief span of time. Founded in 2016 by Rishikesh S R, Pavan Guntupalli, and Aravind Sanka, this bike rental company became the leading bike-sharing service in India. The company reported a 12.5x jump in revenue in the previous year. It is currently worth around \$800 million after the recent fundraising round led by Swiggy.



Bombay Shaving Company

Established in 2016 as a D2C business, Bombay Shaving Company is a consumer goods company specialising in men's shave care products with a net worth of \$86 million. They revolutionised men's grooming practices. It is a personal care and grooming product company committed to offering outstanding customer service.



SUCCESSFUL STARTUPS

stripe

Stripe

Patrick Collinson and John Collinson encountered difficulty accepting payments online in early 2010. They wanted to address issues with fraudulent payments and problems with PayPal and see whether it was feasible. Stripe, which has a net worth of \$50 billion, now offers various APIs to accept credit cards, manage subscriptions, send money, and run a marketplace.

DUNZO



Dunzo

Dunzo is a pick-and-drop service that provides promising deliveries at nominal charges. It was founded in 2015 by Kabeer Biswas. The primary idea was to save the customers time by helping them get food and groceries in an efficient and organised manner. With thousands of positive reviews and admiration from investors, Dunzo has been a success, with a net worth of \$774 million.

PepperTap

PepperTap was an online shopping platform that offered grocery delivery services from local markets to customers' homes. Unlike its rivals such as Grofers and BigBasket, PepperTap obtained its inventory from local suppliers. As a result, they spent a lot of money to get customers. Due to their excessive marketing budget and supply, they experienced inventory troubles and order cancellations.



MySpace

Myspace was a simple social networking website where people could create their own "Myspace page" and interact with other users. This page allowed individuals to create profiles with random names, which provided anonymity. Although their numbers were good, they couldn't achieve fame due to multiple factors including a poor reputation, founders abandonment, low-grade website design and poor UI/UX.



FAILED STARTUPS



Blockbuster

The video rental company Blockbuster survived the change from VHS to DVD but failed to innovate in a newer market. Blockbuster believed their strategy was enough to satisfy its buyers. The previous CEO of Blockbuster, John Antioco, turned down a collaboration proposed by Reed Hastings, Founder of Netflix, to promote their brands in retail locations. They soon declared bankruptcy due to this decision.

JAWBONE®

Jawbone

Jawbone was a company founded by Hossain Rahman that manufactured devices such as Bluetooth headsets and wireless speakers. The launch of their newest product, the UP3 fitness tracker band, raised a \$3 billion valuation from some of the major venture capital firms in Silicon Valley. The product encountered numerous issues and was exorbitant.



GROWTH MINDSET

A fixed mindset is when a person believes that their abilities are immutable. They are prone to avoiding challenges and giving up quickly when faced with problems by blaming their lack of achievements on inherent limits.

A growth mindset is a notion that one's abilities can be enhanced and improved through hard work, dedication, and perseverance. People with a growth mentality embrace difficulties, savour the learning process, and are more inclined to persevere in adversity. Adopting a growth mindset may result in greater motivation, adaptability, and attainment across various aspects of life.

*Surround Yourself with People Who
are Going to Lift You Higher*

-Oprah Winfrey

OPEN AI - Sam Altman

Sam Altman is the former CEO of Y Combinator and the current CEO of OpenAI. OpenAI has gained attention for its focus on ethically responsible AI that gets its funding from prominent investors such as Elon Musk and Jeff Bezos. Altman left YC to focus on OpenAI full-time and is currently on its board. OpenAI's recent breakthroughs in language processing, such as the ChatGPT, have garnered significant attention.



Nykaa - Falguni Nayar

Nykaa, an Indian-based brand, was founded in 2012 by Falguni Nayar, who left her job in investment banking to pursue her passion for the beauty industry. The brand offers a wide range of beauty and personal care products and has expanded from e-commerce to retail outlets across India. Nayar's 53.5% stake in the company made her India's wealthiest self-made female billionaire on the listing day of its Initial Public Offering in 2021.



Blinkit - Albinder Dhindsa

After quitting Zomato, Albinder Dhindsa co-founded Grofers, now Blinkit, with Saurabh Kumar in 2013. Blinkit originated after noticing a huge market opportunity for online grocery delivery in India. Blinkit has a net value of \$569 million, streamlining the grocery shopping experience for clients. Following its 10% acquisition by Zomato in June, the company was rebranded as Blinkit to reflect its goal of delivering goods rapidly.



Biocon - Kiran Shaw

Kiran Mazumdar Shaw is an entrepreneur who started Biocon Limited, a biotechnology firm in Bangalore, India, and presently serves as its Chairperson and Managing Director. She changed Biocon from an enzyme manufacturing firm to a fully integrated biopharmaceutical company. The Hurun Report India Philanthropy List put her second on the 2019 Women Philanthropist List. She has a net worth of \$4.6 billion as of 2020.



BEST OF ENTREPRENEURS

Experience teaches us not to undervalue information since it is the purest form of hope and understanding. Every discussion on entrepreneurship will beg for a case study. We are to tell you about one such tale. You must have heard about AngelList if you are an entrepreneur or aspire to be one. You can infer similarities with a social networking platform for individuals who are unfamiliar with it. In a nutshell, AngelList is a website where entrepreneurs can discover possible investors to fund their ventures. Although it is a fascinating subject, it is not our main concern. One of the AngelList founders is the subject of our attention. Naval Ravikant is an Indian American entrepreneur and investor who has invested early-stage in over 200 companies including Uber, Twitter, Notion, Stack Overflow, Opendoor, they were Unicorns, heard of half the now fascinated. What spite how straightforward may seem, it has dissect each one by one ginning. Naval was 1974, and when he was family relocated to graduated with Computer Economics degrees lege. He later went on a website that trans-

ed customer reviews, in 1999. The startup grew at an astonishingly fast rate. Epinions merged with Dealtime in 2003 and went public through Shopping.com before being acquired by eBay in 2005. When Naval and Babak Nivi created AngelList in 2010, it had a significant boom. He is a part of firms like Coin List, Hit Forge, Metastable, Genoa Corp, and Venture Hacks. We must go into detail about Naval's experience as an investor following his success in the entrepreneurial industry he chose. If asked what attributes he would look for in an investor, he seems to appreciate intelligence and sees it as proof of their potential success. The purpose behind a startup's founding is the other trait he looks for. Greed can sometimes be the most prominent emotion one experiences, which might impede a startup's progress. While wanting financial security is understandable, converting that desire into motivation is a recipe for disaster, if not for you, then for everyone around you. Perseverance appears to be another attribute he seeks. It takes a toll, physically and mentally, no matter how amazing starting a startup feels. Success will go to the one with the most tolerance and endurance. The likability element is another important consideration. Regardless of how perplexing intuition may be, a person can always tell the difference between real and phony. To know and understand more about the astounding thoughts and philosophies of Naval Ravikant, refer to Almanack of Naval Ravikant by Eric Jorgeson.

“

*A fit body, a calm mind,
a house full of love. These
things cannot be bought
— they must be
earned.*

ter, Notion, Stack and Clubhouse, while We wager that you've names above and are was his secret? De- ward the question eral facets. Let's dis- and start at the be- born in New Delhi in nine years old, his New York. In 1995, he puter Science and from Dartmouth Col- to co-found Epinions, formed and highlight-

NAVAL RAVIKANT



PROCESSES



IDEATION

The initial stage where you can be innovative by identifying problems and coming up with solutions.



BUSINESS PLAN & REVENUE MODEL

It should include industry information, operations, finances, and market analysis, all of which are critical for the development.



PROTOTYPE

To prevent failure in the future, you should start with a prototype that outlines the core functionality of a product.



MVP, BETA & EARLY ADOPTERS

Create an MVP and release a beta version for early adopters (first 1000 customers) to provide the most critical initial feedback.



PITCH DECK

Brief presentations that help investors learn more about your company's products, services, goals, and strategies.



BRANDING

The process of building a distinct identity for a firm in the eyes of your target audience and consumers.



COMPANY REGISTRATION

Before launching your startup into the market, you must first register it, which is no longer time-consuming.



MONEY & FUNDING

It entails investing in all stages of development, manufacturing, sales, etc.



SCALING UP

Scaling up necessitates constant monitoring of growth and adjustments to capital and resources.

INVESTMENTS

To gain profit, one must get finance to meet the operational demands of a startup. Investment is an inevitable part of the startup process. To make things interesting, we will present the stages of investment along with a few essential terms rather than a definition.

IPO

An Initial Public Offering (IPO) is a critical milestone where a company becomes public. It is public when it sells its shares in the market for the first time.

Series C Funding

To improve the return on their investment, investors at this stage fund firms that are on a high growth trajectory.

Series A Funding

A firm will receive financial value through investment after this round of venture capital funding if it creates a reliable income stream from its products.

Seed Funding

Seed investment describes the funding required to establish a startup.

Series D Funding

This stage is optional in the investment process. The investment happens in exceptional cases where the company has not yet gone public.

Series B Funding

A Series B investment consists of an anchor investor that helps startups by supporting market reach initiatives, gaining market share, and forming operational teams.

Pre Seed Funding

The initial funds necessary to create a firm is known as pre-seed capital, commonly known as bootstrapping.



INDUSTRY INTERACTION AND INNOVATION CELL

SHODH

Shodh is a centralised facility for product development through a startup ecosystem. The students are advised at the beginning of their first year of engineering to develop their talents. Z.A.R.C, an AR/VR startup led by students, is an outcome of extensive training and provides testimony to innovation.

AWS DRIVE

In association with AICTE, AWS, and Eduskills Foundation, IIIC hosted a placement drive for 3000 students who completed the AICTE Internship Programme on AWS Cloud Technology on 20th Sep 2022. MNCs such as Persistence, Broadbridge, and Genpact participated.



ROBOTIC PROCESS AUTOMATION

In collaboration with ICT Academy, an activity-based training program was organised by Cognizant from 8th to 22nd Feb 2023 to implement its CSR initiative to up-skill 110 graduating pre-final year women students on Advanced IT Skills.

EMPOWERING GIRLS ON CLOUD TECH

VBIT hosted a training program from 2nd to 4th Feb 2023 on Cloud Tech for women with guest lectures from Deepthi Chimakurthy, Sr Program Manager, AWS, Mr. Lokesh Mehra, Sr. BizLead, AWS and Mr. Shubhajit Jagadev, Founder & CEO Eduskills.

Honours and Awards achieved by the institution

- AICTE - Eduskills Virtual Internship All India - 2nd Rank
- Best Performing Institute - Telangana Zone
- Best Performing Institute for Internship - Placement Outcome
- Excellence Award - Eduskills Talent Connect
- A spot in the Eduskills Hall of Fame

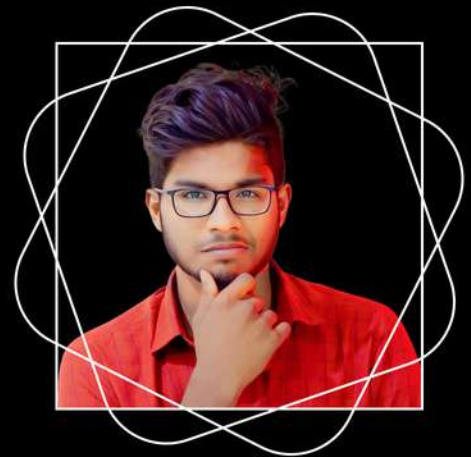
AWARDS

Awards presented to Mr. G. Anil Kumar Director, IIIC

- Director Excellence Award
- Best Performing Center of Excellence Coordinator
- Educator Excellence Award - AWS Academy
- Educator Excellence Award - Blueprism University

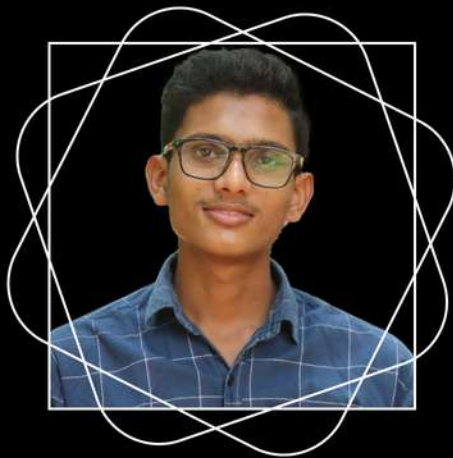
This may appear strange, but I came to Hyderabad largely for the Internet. One fortunate day, a video posted by a well-known YouTube creator changed my life. He stated in the video that he needed a video editor for his YouTube channel. I had already learned video editing in 10th grade, so I applied for that position. Guess what? He chose me for the role, but I had to travel to Hyderabad. Convincing my parents was not easy but my mother supported me a lot. She is the reason I can tell you about my experience.

After a year, I quit the job because I wanted to explore new fields. I started working on Web Development and Game Development. In addition, I started creating content for YouTube 3 months ago, where I spread my knowledge to everyone. I successfully got 8000 subscribers to my YouTube channel and 25K Instagram followers. Sounds cool, right? However, it was not simple; there were numerous sacrifices and long nights. However, I don't let it bother me. I want to tell them that it's easier than they think; just work and be consistent, and the result is always good since most people don't realise they can do crazy things on the internet.



Rishikesav - CSE II - 'C'

CONTENT CREATORS OF VBIT



I am Lokesh Thatikayala. My passion is creating a community of students who support one another's development. I provide free education through my website which I successfully launched in June 2021. Then, I wanted to impact a larger set of people, which led me to start a YouTube channel - Questwebtech for which I got around 5k+ subscribers within 2 months.

On my website, I provide free C language classes to over 1000 students. I also share details about entrance tests such as EAMCET and JEE mains and the top engineering colleges. Later, I started a podcast series called "Weekend Knowledge with Loki" which starred numerous guests like, Koushik, Founder, Z.A.R.C, Richa Kulkarni, UPSC topper, Sri Latha, Psychologist, and Mythri Shiva Kumar, VBIT Alumni. I look forward to continuing the podcast series with more guests.

YouTube channel name : questwebtech

Website: www.Questwebtech.in

Lokesh Thatikayala - CSM II - 'C'

FORUM



FUSION D3 CHAPTER by Street Cause – VBIT

Street Cause - VBIT hosted a fundraising event, a musical night, on **2nd Oct 2022**, on the occasion of Navratri. Participants grooved to the beats of Dandiya, DJ, and Dhol, in colourful outfits.



Vaidushi by Data Vedhi

The first event of Data Vedhi, a boot camp on R programming and Data Mining techniques was conducted from **15th Nov 2022 to 13th Dec 2022**. This boot camp enabled students to become familiar with handling data.



Women's Day Celebrations by Women's Protection Cell

Team Sama Sangathan, under WPC, organised an event on **8th Mar 2023** to celebrate International Women's Day. The event was conducted for female faculty members and aimed to recognise and appreciate their contributions to the institute.



Eloquence by StuTalk

StuTalk organised a one-day event on **10th Feb 2023** that featured several activities like solving cases and unravelling mysteries that were designed to evaluate participant's creative, listening, speaking and writing abilities. The event provided the students with an excellent opportunity to showcase their creative capabilities.



Filmotsav by AASHAYxCast

This event conducted by AASHAYxCast from **25th to 28th November 2022** was an intra-college short film contest. Participants were given 48 hours to produce a short film, which was then screened in Nalanda Auditorium with various directors enlightening the event. The audience vote determined the top three films, and cash prizes were awarded to winners.

QUIZPICABLE ME by VAARTA

This event was conducted by VAARTA on 1st Nov 2022, to encourage students' interest in general knowledge. In addition to national and international topics, history, riddles, geography, movies and web series were also covered in the questions. Participants had to choose an option, and the winners were awarded in accordance with their choices.



PERSPECTIVE Season-2 by ISE VBIT-SS

ISE VBIT - SS conducted an event on 17th Nov 2022, marking their second season with remarkable speakers like Padmaja Penemetsa, G. Nikhil, and student entrepreneurs who have imbibed the knowledge of entrepreneurial skills to the students.



CYBORG 2K22 by ABHEDYA

A cyber awareness program was organised by ABHEDYA on 29th Oct 2022, which aimed to educate the students on cyber awareness. The speaker, Mr. Sandeep Mudalkar, CEO of Sytechlabs, gave the students an understanding of cybersecurity, including the various types of cyber-attacks, their impact, and how to prevent them.

Orientation Day by VIRINCHI

This event was held by VIRINCHI exclusively for the freshmen, on 12th Nov 2022, to welcome and familiarise them with VBIT. The dance and singing started the cultural program which was then followed by a series of stand-up comedy and skits that had the audience in fits of laughter.



Solstice by VBIT MUN

VBIT MUN SOC held a two-day event on the 1st and 2nd of Dec 2022, which included a workshop on the stock market and a musical concert to promote VBIT MUN 3.0.



STUDENT EVENTS



Bootcamp by TechFiesta-2K23

The boot camp was conducted on the 13th and 14th of Feb 2023, to provide students with an understanding of the initial stages of a startup and the resources required to build a prototype. The event was aimed at informing students about the Hackathon.

Ethical Hacking by Workshop VBIT

A workshop was hosted by VBIT MUN on 20th Feb 2023 for the students, where Mr. Hari Krishna Bandlamudi spoke about cybersecurity and securing systems from online threats.



Enigma by EpsilonPi

EpsilonPi held a competition for constructing machine learning models on 21st Feb 2023. Participants had the chance to hone their skills in machine learning, data engineering, and data preprocessing through this competition. In this contest, over 75 students created machine-learning models using the provided datasets.



codeCraft 4.0 by coding.Studio();

coding.Studio(); conducted a two-day competitive programming competition on the 22nd and 23rd of Feb 2023, to provide students with a chance to showcase their competitive programming skills. Students had the opportunity to compete and learn from one another. They were also awarded for their efforts.



Hacknovation by TechFiesta-2K23

On the 24th and 25th of Feb 2023, 8 technical forums at VBIT hosted a 24-hour intercollege hackathon. This allowed the participants to demonstrate their technical skills by inventing innovative solutions to real-world problems. Mr. Siddarth Pilli and Mr. Mohamad Sajeed underlined the value of teamwork, innovation, and creativity.



Assembly and Disassembly of IC Engines by SAE - VBIT SB

On 23rd Feb 2023, SAE-VBIT SB held a workshop that focused on how to safely and effectively disassemble and reassemble an internal combustion engine by experienced technicians who guided participants through every phase.





National Youth Parliament 2022 by Dhrona

This event was hosted by Dhrona on **26th Nov 2022** which gave students a platform to promote peaceful parliamentary proceedings and learn different aspects of the concerns of our country.

Avishkar-2K23 by IEEE-VBIT SB

Avishkar - 2K23, a flagship event of IEEE - VBIT SB was organised exclusively for the freshmen on the **8th and 9th Feb 2023**, that helped students to enhance their presentation skills on the domain of their choosing. It was an excellent opportunity for students to explore their interests and develop their research skills.



Blood Donation Camp Dyuthi by NSS VBIT

Dyuthi NSS VBIT conducted a Blood Donation Camp in association with the Red Cross on **2nd Dec 2022** with many individuals donating blood. The donors were given refreshments and a certificate as a token of gratitude for their contribution to the society.

Sowparnika-2K23 by IETE-ISF VBIT

This event was conducted by IETE-ISF VBIT in collaboration with the Physics and Chemistry Club under the Department of Humanities and Sciences on **4th Mar 2023**. It had multiple sub-contests under it and showcased posters and prototypes created by the students, which were evaluated by respected judges Ms. Ch. Lavanya and Ms. S. Drakshayini.



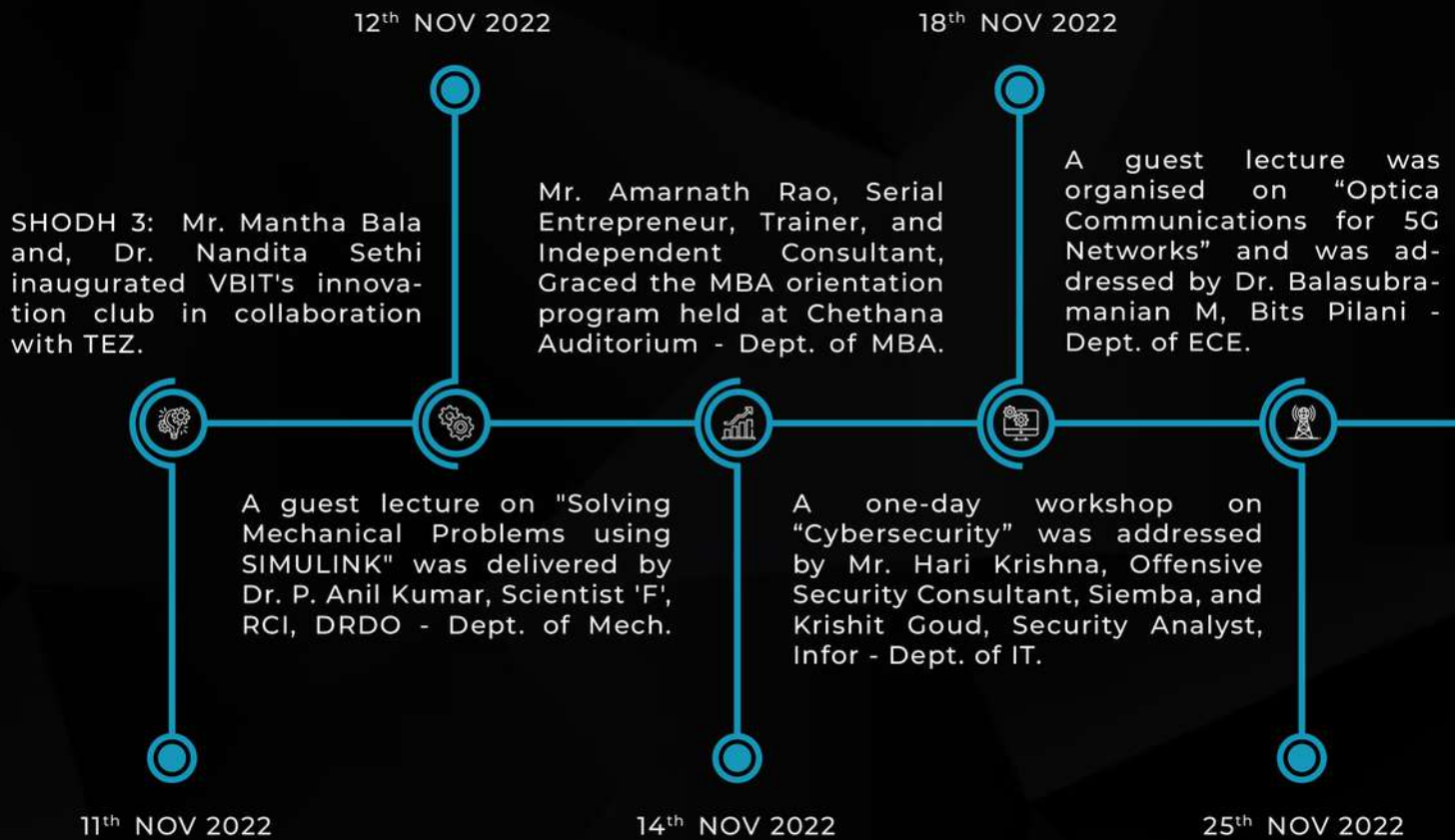
.NET WORKSHOP by IEEE - VBIT SB

A two-day intra-college workshop on the NET framework was conducted by IEEE - VBIT SB on the **27th and 28th of Oct 2022**, to improve the technical abilities of students for creating applications. The workshop accustomed the participants to develop web applications that are a combination of client-side and server-side technologies

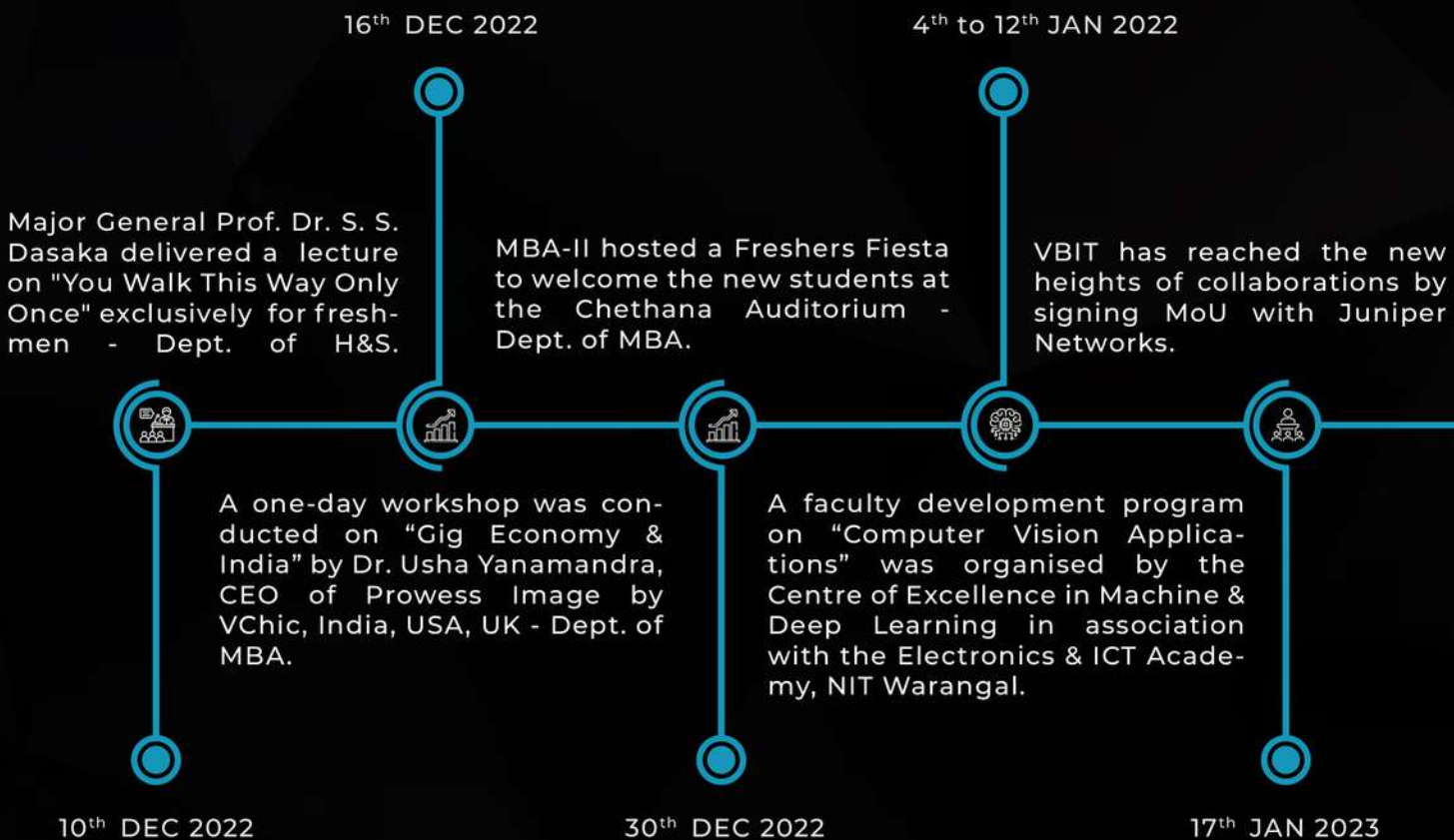
SPACE FEST by IETE-ISF VBIT

A two-day event was organised by IETE-ISF VBIT on the **21st and 22nd of Oct 2022** under the Space Sciences and Technology wing to enable students to understand the technology behind a spacecraft and learn virtual rocket design.





EVENTS



26th NOV 2022

In association with OHM Institute, a seminar on "EMF Applications in Electrical Machines" was conducted by Mr. B. Surendra Reddy, Subject Expert at the OHM Institute, M.Tech from IIT-B - Dept. of EEE.

29th NOV 2022

Dr. Sri Kalyan Rama Jyosyula, Assistant Prof., Dept. of Civil Engineering, Ecole Centrale College of Engineering, Mahindra University, Hyderabad, presented on "Concrete Durability" - Dept. of Civil.

9th DEC 2022

A seminar on "ReactJS with GitHub Pages" was hosted by Srujanavan Tiruvayipati, Co-Advisor, TeK Certify Training Solutions Pvt. Ltd. - Dept. of IT.

Mr. Prem Sandri, MBA, PhD, Product Director, Zaprald Ltd., London, UK, delivered a guest lecture on "Career & Entrepreneurship Development Advanced Programme" in association with Tekbizsoft Solutions India and Zaprald Ltd., London, UK - Dept. of MBA.

Dr. K Sharath Babu, Prof. and HoD of MBA, presented a lecture on "Competencies for the Corporate World" - Dept. of ECE.

28th NOV 20228th DEC 2022

GALORE

25th JAN 2023

A programme for faculty development on "Design of Solar Photovoltaic Systems" was set up - Dept. of EEE.

4th FEB 2023

A guest lecture by Prof. M. L. Sai Kumar, a former dean of IPE, on the "Art of Anger Management, Attitude, and Behavior" was organised by the Student Mentoring and Counselling Cell.

28th MAR 2023

A seminar on the "Role of Faculty in Mentoring" was delivered by Prof. M. L. Sai Kumar, former dean of IPE.

Ms. Katepally Jyothsna Devi, Project Manager, Tag WorldWide, addressed the workshop on "Microsoft SQL Server" second year students - Dept. of CSE.

A guest lecture on the "Application of Differential Equations" was addressed by Prof. D. Srinivasacharya, Dept. of Mathematics, NIT Warangal - Dept. of H&S.

27th JAN 202311th MAR 2023

TRENDING AI TOOLS

BARD



Google Bard or Google Bard, is designed to simulate conversations with a user. It exhibits the steadily growing potential of AI systems to produce artistic content and act as a personal AI assistant, especially for activities like time management and scheduling.

ChatGPT is a powerful language processing tool that generates essays, produces codes, effectively answers user queries, and does various tasks. It creates conversational AI applications like chatbots to engage in natural conversations with customers and stakeholders.

CHATGPT



JASPER



Jasper AI is a tool that automates the creation of convincing, alluring text for your blog articles, landing sites, social media posts, ads, marketing emails, and more. It enables you to produce a multitude of materials in a shorter period.

QuillBot is a paraphrasing and summarising tool that uses Artificial Intelligence. It aids millions of students and workers to accelerate their writing time by 50% by automatically performing spell checks and grammar checks, yielding a professional output.

QUILLBOT



DALL-E



DALL-E is a generative system developed by Open AI that generates visual content from user input. In other words, it can produce the desired image in a couple of seconds from a statement that describes what you want to see.

Stable Diffusion is a deep learning, text-to-image model released in 2022. It is helpful for daily projects consisting of inpainting, outpainting, and developing image-to-image translations driven by text instructions; it works to construct precise graphics conditioned on text descriptions.

STABLE
DIFFUSION



RUNWAY



Runway is a new type of creative software where you can build anything you envision, and AI works with you. It helps create fascinating pieces of cinema out of any picture, video clip, or text prompt.

Tome combines ChatGPT and DALL-E to make a PPT for any given topic. The users can instantly create story outlines for presentations from scratch.

TOME



AI PROMPTS



Cat in the form of an astronaut in space driving a car in photorealistic style.



Albert Einstein wearing a hoodie in a desert eating an apple in cyberpunk style.



Astronauts playing golf on the moon with Earth in the background of the space.



Cat eating tuna out of a can at a fancy restaurant.

TRENDING SKILLS

Google searches are akin to prompt engineering. Use the proper keywords to assist the search engine for the top results if you're trying to locate something specific. In addition to using keywords, you can also use specialised parameters to narrow down the search results, such as "site:heidloff.net". The quality of the results increases with the quality of the search inputs. You must also supply high-quality inputs, known as prompts, for Large Language Models to deliver the best outcomes for tasks like "Question Answering" or "Reasoning".

EB RECOMMENDS

ESCAPING MEDIOCRITY

“I did not qualify in JEE Mains” to “I got into University of Massachusetts, Amherst”. Phew! During my first year, I was completely unaware of what Computer Science entailed, and I had never even opened a code editor before. I was merely a bookworm and lacked any practical experience in anything useful. However, after my first semester, drumroll coding.Studio(); entered my life, the people in c.S(); provided me with a much-needed reality check, urging me to escape mediocrity.

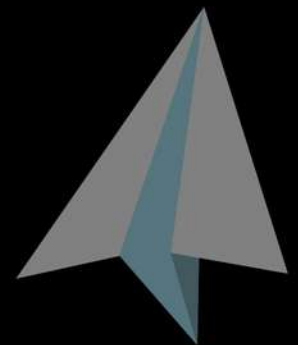
Initially, I had no clear vision of what to pursue after B.Tech, and I am sure many of you can relate to this. Should I have started searching for jobs? Or should I have prepared for GATE? Or should I have applied for a Master's program overseas? Or, perhaps, pursued the start-up idea that I had with my friends? In the midst of all this confusion, I decided to focus on building my profile, hoping to excel in any path I choose. I undertook multiple projects in coding.Studio();, improved my programming skills, and constructed my profile without knowing precisely where I was headed.

Now, I won't advocate for studying abroad just because I opted for that path, but I can say that regardless of what you choose, how you approach your B.Tech life is critical. After conducting extensive research and considering my interests, I chose to apply for a Master's program in the United States. Guess what? I got into a couple of really amazing universities as opposed to what everyone else suggested.

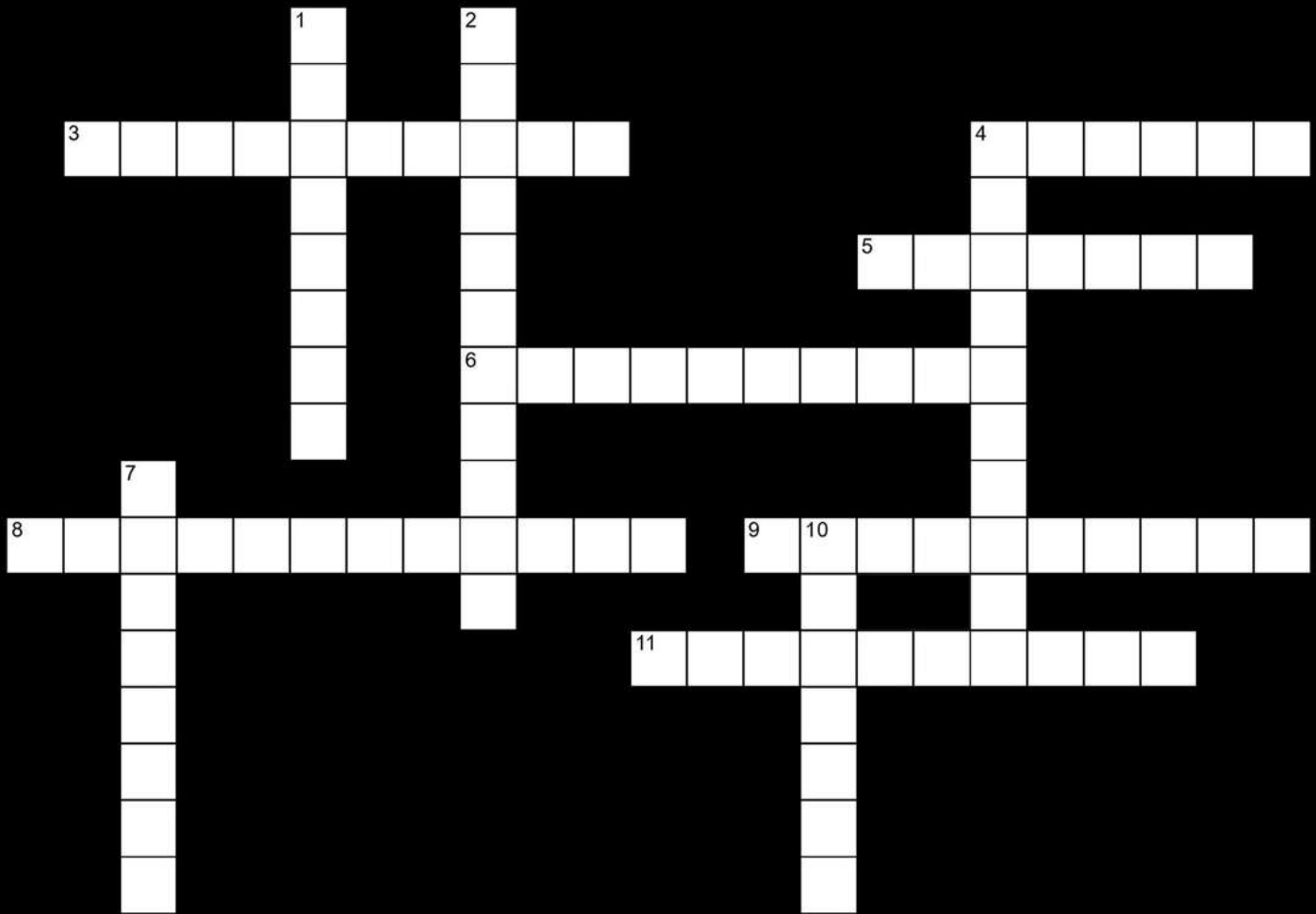
To summarize, everyone earns a degree after passing exams, but the question remains, how do you distinguish yourself from everyone else? What else do you have to offer the world besides your Bachelor's degree? Experimenting and finding your niche is the key. Even now, I envy my juniors who have access to better curriculum than I did and a more comprehensive understanding than I possessed during my first year. Nonetheless, I firmly believe that it's never too late to start with a clean slate. On a lighter note, escaping mediocrity and being truthful to yourself gets you to brag about your accomplishments in a college magazine

- Pranchal Agarwal
IV CSE-D

ARTICLE



CROSS WORD



ACROSS:

- 3** A strategy for long-term financial gain
- 4** The demand for a particular product or service
- 5** A risky or daring undertaking
- 6** Building relationships and making connections with others in your industry
- 8** Someone who starts and runs their own business
- 9** The ability to inspire and guide others towards a common goal
- 11** The introduction of something new and creative

DOWN:

- 1** The world of commerce and trade
- 2** Working independently and providing services to various clients
- 4** The act of organizing and directing resources towards a goal
- 7** A newly established company with innovative ideas
- 10** The state of a country's financial system



ARCTIC MONKEYS

