

# VIGHNESH VANGARI

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[Portfolio](#)

Hyderabad, Telangana

## EDUCATION

**VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad,** 2022 - 2026  
Bachelor of Technology in Information Technology **CGPA: 9.55/10.00**

**Narayana Junior College, Hyderabad,** 2020 - 2022  
Intermediate, TS IPE **Percentage: 99%**

**Ekashila High School, Yadadri** 2018 - 2020  
10th Board ,SSC **GPA: 10.0/10.0**

## SKILLS

<b>Technical Skills</b>	Java (language of choice), C, C++, Python, Data Structures
<b>Frameworks &amp; Libraries</b>	HTML, CSS, Bootstrap, Tailwind, JavaScript, TypeScript, ReactJS, NextJS
<b>Databases &amp; Tools</b>	NodeJS, ExpressJS, Mongo DB, Postgresql, Prisma ORM, ZOD, Git, Github
<b>Coursework</b>	Design and Analysis of Algorithm, DBMS, MySQL, OOPS, Operating System
<b>Soft Skills</b>	Problem solving, Logical thinking, Communication, Leadership, Teamwork

## ACHIEVEMENTS & CERTIFICATIONS

- 1st position in the ACM 1st Year Coding Assessment, ACM, VNRVJIET. ([Leaderboard](#))
- 1st place in Krithoathan 2.0 Hackathon for our gamified learning solution, earning an internship. ([live](#))
- Secured **finalist** position at OctCoder 2k23 hosted by Turing Hut, VNRVJIET in October 2023. ([view](#))
- Earned Programming In Modern C++ certificate from NPTEL in November 2023. ([view](#))
- **3\*** on **Codechef** with a maximum rating of 1624. ([vighnesh7](#))
- **4th** position in the Google Solution Challenge, GDSC, VNRVJIET for our innovative healthcare solution ([Link](#))
- Our Solution **StudySphere** achieved **top 5** solutions at ACM Webathon, VNRVJIET

## PROJECTS

### Tutly [Live](#)

Played a pivotal role in the development of an exclusive LMS platform dedicated to our college, overseeing around 400+ juniors. Implemented innovative website functionalities to cater to the complex challenges encountered by students, mentors, and instructors, thus establishing a new benchmark for educational excellence.

Tech Stack - NextJs, NextAuth, Tailwind CSS, Prisma ORM, PostgreSQL, Vercel Blob, ChartJs, SAAS, GitHub

### Promptex [Code](#) || [Live](#)

A Dynamic prompt exchange blog platform where users can sign in , create and explore custom prompts.

Tech Stack - Tailwind CSS, NextJs, NodeJs, MongoDB

### StudySphere [Code](#) || [Live](#)

Revolutionary AI-powered interactive quizzing platform, enriched with a multitude of features.

Tech Stack - NextJs, NextAuth, Tailwind CSS, Framer Motion, Chatgpt, Prisma ORM, Mongo DB, Razorpay

## POSITION OF RESPONSIBILITY

### Turing Hut – VNRVJIET, Development Team

Selected to join the Web Development team at Turing Hut, where I contribute to managing the club website and other technical projects, automation, event management etc

### Google Developer Student Club – VNRVJIET, Coding Volunteer

Selected as a volunteer for the coding team at GDSC, actively contributing to the community's tech initiatives and volunteered in various GDSC events like Campus Automation Hackathon, Webathon 2.0.