

Praneesh Parshi

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EDUCATION

VNR Vignana Jyothi Institute of Engineering and Technology
B.Tech in Computer science and engineering-(Data Science) (CGPA: 9.3)

Hyderabad, Telangana, India
Nov 2022 - June 2026

Sri Chaitanya Junior Kalashala
Intermediate (983/1000)

Telangana, India
2020 - 2022

TECHNICAL SKILLS

Programming Languages: C, C++, Python, Javascript, Java

Libraries and Frameworks: react.js, node.js, mongoDB, LangChain, flask, jinja2, tailwind css

Tools: Git, Github, Postman, Vercel, Digital Ocean, Canva, Glitch, ChatGPT, Gemini

ACHIEVEMENTS

- Winner of JP Morgan Chase's code for good 2024 hackathon
- Built a website for college's club to showcase everything about it.
- Won second prize in a Python hackathon for building a chatbot using GPT-3.5's API and MongoDB

PROJECTS

Subhiksha Voluntary Organisation Website

react.js, node.js, MongoDB, flask, LangChain

- Developed during JPMC's hackathon, this website registers new students and volunteers, attracts donors, and showcases their work.
- Implemented QR-based login, a volunteer activity tracking system, certificate generation, and an open-source chatbot for donor inquiries.

Website for college club

react.js, Tailwind CSS

- Developed a comprehensive website for VJ Data Questers, showcasing their events, team members, goals, and achievements.
- Facilitated better engagement and visibility for the club through a user-friendly design and organized content presentation.

Codewatch - Automated Lab Integrity System

react.js, Tailwind CSS

- Addressed student malpractice during lab internals by creating a system that detects unauthorized tab accesses and alerts invigilators in real-time.
- Utilized TypeScript, React, Node.js, MongoDB, and integrated Judge0 API for real-time code compilation and evaluation, providing a secure and efficient examination environment.

AI - waiter

react.js, flask, LangChain, Gemini API

- Designed a web application enabling users to book tables through natural language queries, with automated task execution based on the user's input.
- Leveraged LangChain tools to handle complex tasks and provide comprehensive answers about the restaurant.

The Coder Companion

react.js, Node.js, Gemini API, Judge0 API

- Created an AI-powered coding platform to assist students with problem-solving and competitive programming, featuring a code editor, test case evaluation, and real-time assistance.
- Integrated React.js, Node.js, Express.js, and Judge0 API to provide a seamless user experience with dynamic panes and automated code evaluation, deployed on Vercel.

CERTIFICATIONS

A [certificate](#) from coursera.org on "Supervised Machine Learning"

February, 2024

A [certificate](#) from freeCodeCamp.org on "Responsive web design"

July, 2023

A [certificate](#) from kaggle.com in "Intro to Machine Learning"

November, 2023