

KOMAL SAI CHUKKA

Full stack web developer

komalsai130@gmail.com | 8919961228 | visakhapatnam

GitHub | LeetCode | CodeChef | Stackoverflow

EDUCATION

Vignan's Institute Of Information Technology

CSE B TECH

CGPA: 8.4

visakhapatnam

december 2021 - may 2025

EXPERIENCE

Propeers | Software Engineer Intern

Remote | September 2024 - Present

- fixed major **bugs** in the UI and improved performance in the website.
- Implemented new login modal and **private reply** in group chat.
- Implemented **web sockets** to display dynamic count of number of unread messages in app.

Pick n Pin | Backend Developer

Remote | may 2024 - july 2024

- Designed and developed over 10 robust **API endpoints**, enhancing the application's functionality.
- Resolved critical bugs in the codebase, improving application stability and user experience.
- **Dockerised** the entire application ensuring seamless deployment and integration.
- Developed scripts for automation

SKILLS

Programming Languages: Python, Javascript, C++, C, HTML, CSS

Libraries/Frameworks: Django, Express, React, Zustand, Tailwind, NodeJS

Tools / Platforms: Git, Docker, Linux, Ec2

Databases: SQL, MongoDB, Redis

PROJECTS / OPEN-SOURCE

College funding | Link

React, Redux, Nodejs, SQL, Prisma,AWS

- Designed and implemented a web application to facilitate donations for junior colleges across India, connecting donors and educational institutions.
- Seamlessly integrated a secure payment gateway to handle transactions and donations efficiently, ensuring a smooth and safe experience for users.
- Highly scalable architecture and deployed in aws ec2.

A23 chess | Link

React,NodeJS,MongoDB

- Developed a real-time multiplayer chess application using the MERN stack enabling players to compete globally with a seamless gaming experience.
- Implemented secure user authentication and game history tracking, allowing players to log in, register, and analyze their past performances.

Diabetic Diary | Link

Django,HTML,CSS

- Developed a comprehensive web application for diabetes management, empowering users to monitor blood sugar levels, track meals and exercise routines, and gain personalized insights to improve their health.
- Implemented features for daily blood sugar logging,fostered a supportive community with a blog feature, allowing users to share progress, success stories,

HONORS & AWARDS

- Solved more than 800+ problems across all coding platforms.
- Achieved max rating of 1583 in codechef.