Jakkireddy Ramireddy

🖒 https://leetcode.com/u/jakkireddyramireddy9959/ 🤣 https://jakkireddyramireddy.github.io/My-Portfolio/

CAREER OBJECTIVE

Motivated and hardworking Computer Science student with strong problem-solving abilities and full-stack development expertise. Seeking opportunities to contribute to innovative software projects while continuously growing both technically and professionally.

EDUCATION

B.Tech, Computer Science & Engineering Vignan Institute of Technology & Science

2023 - Present vadlamudi

Diploma, Computer Science & Engineering

Andhra Polytechnic

2020 - 2023 kakinada

• 70.19% [']

SSC Rainbow E.M School 95% 2019 – 2020 Karempudi

TECHNICAL SKILLS

Languages

Java (DSA, Competitive Programming), Python, C++, JavaScript

Frontend

HTML, CSS, React, React Native

Backend

Node.js, Express.js, Spring Boot

Database MySQL

Other Tools

Git. GitHub. VS Code. Postman

CERTIFICATIONS

• Full Stack Java - Udemy (Apr 2025)

 MERN Stack - Udemy (Mar 2025 -May-2025)

PROJECTS

Real-Time Chat App

- Built using React Native (frontend), Express.js (backend), and MySQL (database) for real-time messaging.
- Integrated socket.io for live, two-way communication between users.
- Implemented user authentication, message persistence, and a clean, responsive UI. Using MERN Stack

E-Commerce Client Side

- Developed a responsive UI using React with features like login, cart, filters, and order tracking.
- Integrated secure API calls to backend for real-time product updates and cart actions.
- Ensured a mobile-friendly design and optimized component rendering using React hooks and context. Using full stack Java

E-Commerce Admin Side

- Built a full admin dashboard in Spring Boot and React for managing products, users, and orders.
- Designed role-based access control and real-time analytics using custom REST APIs.
- Implemented CRUD operations, inventory tracking, and order statistics visualization. Using full stack Java

Student Attendance Portal

- Developed a mobile app with role-based login for students, faculty, and admin using React Native.
- Enabled live attendance marking and retrieval through secure REST API integration.
- Ensured data privacy and performance optimization using Express.js and MySQL backend. Using full stack Java (mobile app)

INTERNSHIPS

Full stack internship - Virtual

 Worked on a mini e-commerce app using MERN stack. Built and deployed REST APIs and integrated payment simulation.

Full stack java development - Virtual

 Contributed to a student portal web app using Java, Spring Boot, and Thymeleaf. Implemented login flow and CRUD features.

MERN stack internship - Virtual

 Building a boot store full stack application. Using MongoDB, Express, React, and Node. js for implementation.

ADDITIONAL HIGHLIGHTS

 Solved over 200 problems on LeetCode, continuously enhancing problem-solving and competitive programming abilities.