RAKSHAN CHINTALA

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EDUCATION

Vellore Institute of Technology, Electronics and Communication Engineering

May 2020 - Aug 2024

• GPA: 7.78/10

FIITJEE Junior College, Intermediate Education (MPC)

2018 - 2020

• GPA: 9.0/10

FIITJEE Junior College, Standard X

2017 - 2018

• GPA: 9.5/10

TECHNICAL SKILLS

Languages: Java, Python, SQL, JavaScript, Solidity

Framework: React, Spring-Boot.

DBMS: MYSQL, MongoDB, SQLite, H2.

Other Skills: Git, Power-shell, Bash, Docker, Post-man.

PROJECTS

E-commerce Website June 2024 – Aug 2024

• Developed a full-stack e-commerce web application using React for the front end and Spring Boot for the back end, improving page load speed by 40%. Enhanced user engagement by 25% through a seamless and efficient online shopping experience, leveraging modern web development technologies.

Online Voting Based on Block-Chain Technology

Feb 2024 - Jun 2024

• Engineered a secure and transparent online voting system using blockchain technology. Addressed common voting challenges such as fraud and tampering, reducing risks by over 80%. Utilized blockchain's decentralized structure to ensure 100% immutable and verifiable voting records, significantly improving trust and transparency in the electoral process.

REST-API for Social Media

Aug 2023 – Jan 2024

• Social Media REST API Overview This project is a REST API for a social media platform, built using Java Spring Boot and MySQL. It provides functionalities for user management and post creation, and it leverages Spring Security for authentication. The API allows CRUD operations on resources such as users and posts, making it an ideal backend service for a social media application.

CERTIFICATIONS

DSA with Java by APNA College

Career Essentials in Software Development by Microsoft and LinkedIn

ACHIEVEMENTS AND EXTRACURRICULARS

- I actively participated in university competitive coding hackathons, collaborating with teams to solve complex challenges and enhance coding skills in high-pressure, time-constrained environments.
- Designed and implemented solutions for competitive coding challenges with a 95% success rate in solving problems within time limits. Sharpened problem-solving and algorithmic thinking through rigorous practice.