RAKSHAN CHINTALA

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INTRODUCTION

Recent engineering graduate with a strong foundation in Java, Spring Boot, SQL, and Python, combined with hands-on experience developing projects in e-commerce and blockchain voting. Adept at problem-solving, eager to apply my skills in software development, and passionate about learning new technologies. Seeking to leverage my skills in a dynamic role that offers growth and learning opportunities.

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

SKILLS :

Languages: Java, Python, SQL, JavaScript, HTML, CSS, Solidity

Software: MYSQL, Docker, Post-Man, GITHUB, React

Framework: React, Spring-Boot.

Projects

E-commerce Website   June 2024 – Aug 2024
- Developed a full stack e-commerce web application utilizing modern web development technologies to create a seamless and efficient online shopping experience. The application leverages React for the front end, Spring Boot for the back end for development purposes.

Online Voting Based on Block-Chain Technology   Feb 2024 – Jun 2024
- Developed a secure and transparent online voting system utilizing blockchain. This project aimed to address common voting challenges such as fraud, tampering, and lack of transparency. By leveraging the decentralized nature of blockchain, the system ensures immutable and verifiable voting records, enhancing trust and reliability in the electoral process.

Lo-Ra Based Weather Station Using IoT   Aug 2023 – Jan 2024
- An IoT marvel that seamlessly integrates sensors for real-time weather data. Leveraging LoRa's long-range communication, this creation thrives in remote areas. With low power consumption and applications spanning agriculture, and disaster management, it stands as a testament to innovation in IoT weather monitoring.

CERTIFICATIONS

DSA with Java by APNA College

Career Essentials in Software Development by Microsoft and LinkedIn

ACHIEVEMENTS AND EXTRACURRICULARS

I actively participated in competitive coding hackathons at my university, collaborating with teams to solve complex challenges and sharpen my coding skills under time constraints.

I have solved over 100 coding problems on platforms like LeetCode and HackerRank, continuously improving my problem-solving abilities and enhancing my understanding of algorithms and data structures.