SIDDARTHA KUMBAJADALA

+91 7207069368 \diamond Hyderabad, India

siddarthakumbajadala@gmail.com \leq linkedin.com/in/siddarthakumbajadala \leq github.com/Siddarth34

CAREER OBJECTIVE

Aspiring Software Engineer seeking an entry-level position to leverage expertise in Java, Web Technologies and **SQL** while contributing to innovative **software development** in a dynamic and collaborative environment.

SKILLS

Programming Languages Java, Python (familiar) HTML, CSS, JavaScript Web Technologies Database Management SQL, Oracle Database

Development Tools Git, GitHub, VS Code, Eclipse

CS Fundamentals DBMS, Object-Oriented Programming (OOP),

Soft Skills Adaptability, Communication, Self-Motivation, Time Management, Work Ethic

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering Sep 2021 - July 2024

Kamala Institute of Technology and Science, Karimnagar, JNTUH CGPA: 6.55

Diploma in Electronics and Communication Engineering

July 2018 - July 2021 VMR Polytechnic College, Warangal, SBTET CGPA: 7.32

SSC Apr 2018

CGPA:9.5Government High School, Huzurabad, BSET

PROJECTS

Online Job Portal System

Web Development, [GitHub]

Mar 2025 - Apr 2025

[Demo]

- Developed a web-based platform that connects job seekers with employers, enabling users to register, create profiles, and apply for job postings.
- Implemented core features such as resume upload, job search with filters, and employer job listing management using JSP, Servlets, and JDBC.
- Designed the front-end with HTML, CSS, and JavaScript, and used Oracle Database for secure and efficient data management.

Smart Agriculture using IoT

Academic Project

Dec 2023 - Apr 2024

- Engineered a smart agriculture system using IoT to optimize water efficiency, automate irrigation, and reduce livestock-related crop damage through real-time tracking and alerts.
- Developed a data pipeline to improve processing speed and provide predictive insights, while implementing secure IoT protocols for seamless remote monitoring and control of agricultural operations.

CERTIFICATIONS

- Certified in SQL and Relational Databases 101 by IBM- Cognitive Class [view]
- Certified in Java Full Stack Development Course from 360digrii view

HOBBIES

- Listening to Music
- Playing Cricket
- Photography