

MOHAMMED OWAIS RAZAQ

Hyderabad, India | (+91) 9059675134 | owaisrazaqworkspace@gmail.com
<https://www.linkedin.com/in/owais-razaq-715978228>

SUMMARY

Detail oriented Computer Science graduate with practical exposure to programming C++, Python, Java and web technologies. Built and tested multiple academic projects demonstrating problem solving, debugging and system design skills. Strong understanding of core subjects including Data Structures, DBMS, OS and Computer Networks. Eager to begin a career in IT and contribute effectively in a fast paced development environment.

TECHNICAL SKILLS

Programming languages : C, C++, Java, Python, JavaScript
Frontend Development : HTML, CSS, React.js, Bootstrap
Backend Development : Node.js, Express.js, REST APIs
Databases : MySQL, MongoDB
Tools and Technologies : Git, GitHub, VS Code
Core Computer Science : DBMS, DSA, Operating System, Computer Networks

PROJECTS

E-Auction Platform using Blockchain

Tech Stack: React.js, Node.js, Express.js, MongoDB, Solidity(Ethereum), Web3.js, MetaMask, GIT

The E-Auction Platform is a decentralized web application built using React.js, Node.js, MongoDB, Solidity, and Web3.js to enable secure and transparent bidding. Developed and deployed Ethereum smart contracts to ensure tamper-proof bid recording and automated winner selection. Integrated MetaMask wallet authentication and implemented real-time bid updates supporting 100+ simulated users. Optimized backend API performance, reducing response time by approximately 25%, and structured MongoDB queries to improve bid retrieval efficiency by 30%. Reduced manual auction verification effort by 60% through blockchain-based automation, ensuring data integrity and transaction transparency.

Student Data Management System

Tech Stack: HTML, CSS, Java, MySQL, XAMPP Server

The Student Recruitment Data Management System is a web-based platform developed using HTML, CSS, Java and MySQL to streamline the interaction between colleges and recruiters. Designed and implemented a normalized relational database to manage 500+ student records efficiently. Built advanced search and filtering features that reduced recruiter shortlisting time by approximately 40% compared to manual processing. Optimized SQL queries and applied indexing techniques to improve data retrieval performance by 30%. Implemented a secure role-based authentication system to ensure controlled access and data integrity.

EDUCATION

BACHELERS OF TECHNOLOGY	69.4CGPA	Aug 2021 - Jun 2025
JNTUH COLLEGE OF ENGINEERING		
• Major in Computer Science Engineering		
Intermediate MPC	78.6%	Mar 2017 - May 2019
Alphorse Junior College		
• Relevant coursework in Maths, Physics and Chemistry		

CERTIFICATIONS

- **Certifications:** Fullstack AI Engineer, AI & ML Workshop, IOT Workshop
- **Languages:** English, Hindi, Telugu
- **Contributions:** Open Source Connect Global (OSCG'26)