Fauzaan Sharif

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in /fauzaansharif

SKILLS

- Programming Language Java (DSA)
- HTML, CSS, JavaScript

EDUCATION

- Rizvi College Of Engineering | B.E. Electronics & Computer Science | 2022-26 | 7.74
- K.J. Somaiya Junior College of science and commerce | XII (HSC) | 2022 | 57.67%
- Al Salam English School |

1st in school | X (SSC) | 2020 | 91.20%

ACADEMIC PROJECTS

Dark Store Load Balancer – Optimize Quick-Commerce Delivery <u>Link</u>

Developed a system for optimizing quick commerce delivery across multiple dark stores based on **distance**, **load**, **and inventory**, reducing delivery time & overhead.

Python, Flask, MySQL, REST API, HTML, CSS, JavaScript, React.js

Rizvi Book Bank – Smart Book Management System for College Students Link

Developed a web-application that enables RCOE students to easily manage, borrow, and pass on academic books across batches. HTML, CSS, JavaScript, PHP, MySQL, Bootstrap.

Facial Recognition Attendance System Link

Built an automated attendance system that detects and marks student attendance using facial recognition, improving accuracy and eliminating manual entry, deceit.

Python, OpenCV, NumPy, MySQL.

❖ Mini Tesla - Miniature Self Driving Car (Delivery) Link

Created a miniature self-driving, obstacle-avoiding car which can also track on paths (for automated short deliveries) using Arduino Micro-controller, ultra-sonic and Infra-red sensors.

SOFT-SKILLS

- **LEADERSHIP** (School Head-boy, Sports-Captain & Project Manager)
- COMMUNICATION (Inter-school Debates, Group Discussions, Elocution Champion, Negotiation Skills)

POSITION OF RESPONSIBILITY

MINI/MAJOR PROJECT GROUP LEADER & MANAGER

Led and managed 3 academic projects, overseeing planning, development, and team coordination from concept to deployment.

CERTIFICATES

- Sigma DSA + DEVELOPMENT course (MERN Stacks & DSA in JAVA) Link
- VAC Cybersecurity Link