# **Fauzaan Sharif**

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## **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 |

1<sup>st</sup> in school | X (SSC) | 2020 | 91.20%

## **ACADEMIC PROJECTS**

# Dark Store Load Balancer – Optimize Quick-Commerce Delivery Link

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