# MOHAMMED ASRAF ALI S

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#### **SUMMARY**

Enthusiastic and goal-oriented Software Engineer Fresher with a strong academic background and a passion for technology. Quick learner with the ability to adapt to new challenges and environments. Dedicated to delivering quality results, contributing effectively to team success, and continuously growing through learning and innovation.

#### **EDUCATION**

B.E IN COMPUTER SCIENCE AND ENGINEERING (CGPA: 8.0)

2021 - 2025

• TJS Engineering College

**GRADE XII (PERCENTAGE: 75%)** 

2020 - 2021

• Govt Boys Higher Secondary School ,Ponneri

#### **SKILLS**

• Languages: Java, Python, Javascript, HTML and CSS

• Frameworks : React JS , Django , Bootstrap

• Databases: MySQL, SQLITE

• Platforms: VS Code, Git, GitHub, AWS

• Core Concepts: Data Structures & Algorithms, OOPs, DBMS

#### **PROJECTS**

### E - COMMERCE WEBSITE (TOOLS: HTML, CSS, JAVASCRIPT and BOOTSTRAP)

 Developed a responsive E-Commerce Website using HTML, CSS, JavaScript, and Bootstrap to showcase products with categories, product details, and shopping cart functionality. Implemented user-friendly navigation and interactive features to enhance the online shopping experience across desktop and mobile devices.

### LIBRARY MANAGEMENT SYSTEM (TOOLS: JAVA and MYSQL)

 Designed and developed a Library Management System using Java and MySQL to handle book records, member details, issue/return transactions, and fine calculation. Implemented a database-driven approach for efficient storage, retrieval, and management of library data with a user-friendly interface for smooth operations.

## PROCTOR - AI (TOOLS: PYTHON, DJANGO, REACT JS, SVR and SQLITE)

Built an AI-powered online exam proctoring system using Python, Django, and React.js to monitor students
through features like face verification, eye tracking, pose detection, and forbidden object detection. Integrated
Support Vector Regression (SVR) and SQLite database to analyze real-time behavior, track violations, and
ensure secure and fair exam environments.

#### **INTERSHIP**

# APEX SEEKERS , CHENNAI

June - Aug 2024

• Gained hands-on experience in Python programming, working on real-world projects, debugging, optimizing applications, and collaborating with a team while following industry best practices. Applied object-oriented programming, data structures, and libraries to solve practical problems efficiently.

### **CERTIFICATION**

## JAVA FULL STACK Nov 2024 - April 2025

• Gained hands-on experience in end-to-end web application development covering front-end, back-end, and database integration. Worked on real-time projects applying concepts of software development lifecycle, version control, and deployment practices.