# MOHAMMED SYED AJMAL S

Vellore, Tamilnadu

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#### **PROFILE**

"Highly-motivated employee with desire to take on new challenges. Strong worth ethic, adaptability and exceptional interpersonal skills. Adept at working effectively unsupervised and quickly mastering new skills."

#### TECHNICAL SKILLS

Front-End Development Skills: HTML:Semantic markup, accessibility considerations. ,CSS:Styling, layout techniques, CSS perprocessors like SASS., Front-End Frameworks: Familiarity with React.js, UI/UX Design Principles: Understanding of user interface design and user experience best practices.

Back-End Development Skills: Server-Side Languages: Familiarity in server-side programming languages such as Node.js (JavaScript), with frameworks like Django, Database Management: Familiarity with relational databases like MySQL.

Technologies/Frameworks: MongoDB, OpenCV. Tools: VS Code, PyCharm, Anaconda, IntelliJ, Figma.

## COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems
- UI/UX Design
- Natural Langauge Processing (NLP)
- ML & Deep Learning
- Agile & Scrum
- Ubuntu
- Organizational Skills
- Git/Github
- Design Patterns
- Networking
- Testing
- Cloud Computing
- Project Management

### **EDUCATION**

MCA - Computer Application

Vellore Institute of Technology, Vellore

**BCA** - Computer Application

C.Abdul Hakeem College Of Arts And Science, Melvisharam

2023 - 2024

Vellore, Tamilnadu

2020 - 2023

Ranipet, Tamilnadu

#### PROJECTS

## Credit Card Fraud ditection (Machine Learning)

2024

- Machine learning: As a Software Developer specializing in Credit Card Fraud Detection, I contributed significantly to model development and implementation. I participated in training machine learning models, optimizing parameters, and fine-tuning for enhanced accuracy
- Cloud:Led development of a scalable Plasma Donor Application utilizing cloud computing. Managed end-to-end development lifecycle, ensuring seamless functionality, data security, and efficient scalability using cloud services.

## Building plasma donor application using cloud computing

2023

• In this role, I spearheaded the development of a robust and scalable Plasma Donor Application leveraging cloud computing technologies. Responsible for the end-to-end development lifecycle, I utilized cloud services to ensure seamless functionality, data security, and efficient scalability

#### Food Menu Website

2024

- Independently designed and developed a responsive restaurant website using HTML, CSS, and JavaScript.
- Implemented intuitive user interfaces and interactive features to enhance user experience. Utilized modern web design principles to ensure compatibility across various devices and browsers.

#### Amazon Front-end Clone ✓

- Created a replica of the Amazon e-commerce platform's front-end interface using HTML, CSS, and JavaScript.
- Utilized responsive design techniques to ensure compatibility across various devices and screen sizes.