MOHAMED IBRAHIM V

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SUMMARY

A meticulous and organized individual seeking an Entry -level position in the field of Software Developer. Demonstrated ability to thrive in dynamic environment and strong ability to handle complex projects. Also skilled at developing reports ,analyzing data and identifying solutions.My innovative approach, coupled with a focused attitude, enables me to tackle problem effectively.

INTERNSHIPS

Frontend Developer Intern — Menerix
Jun 2025

- Contributed to performance optimizations, and modular reusable code, following modern **Angular, Typescript and Monorepo** methods
- Worked on key features such as **CRUD operations** and optimized responsive UI components .

Data Analytics (Virtual Internship) | KPMG
Forage

- Gained some practical experience in data analysis and visualization using tools such as **Jupyter Notebook and Python.**
- Pointed out that new customers comprised 26.5% of the total, which also created opportunities for business growth. Noted that October showed the biggest monthly income.
- Developed interactive dashboards using tools like **Excel** .

PROJECTS

Menerix – B2B Sourcing & Business Discovery Platform

Tech Stack: **Angular.js, Nx Monorepo,TypeScript**

- Contributed to building a modern B2B platform helping Indian manufacturers, suppliers, and traders connect through verified profiles and smart discovery tools.
- Developed and optimized responsive **UI components** using **Angular and TypeScript,** improving usability across desktop.

MERN Stack E-commerce Application: Comic Superhero Themed

Tech Stack : **React.js, Node.js, Tailwind CSS, MongoDB**

- Using **React** (frontend) and **Node.j**s with MongoDB (backend), a full-stack eCommerce site with a superhero theme was created, allowing for user authentication, product browsing, and cart management..
- Built reusable UI components with **Tailwind CSS,** optimized load times to under 1.5s on key pages

CERTIFICATES

AWS Serverless Services | 2024
Udemy

Python for Data Science | 2023
Coursera

Introduction to MySQL | 2025
Simplilearn

Python Basics | 2024
Hackerrank

EDUCATION

BSA Abdur Rahman Crescent Institute of Technology | 2021 –2025

BTech in Electrical and Electronics Engineering

- GPA: 6.9
- Represented thesis paper in IEEE conference
- Recognition for Extended Research Paper

ACHIEVEMENTS

- Solved around 100 problems from various coding platforms.
- Represented thesis paper (KY Converter with ripple free voltage) in IEEE conference held on 11th March, 2025.
- Participated in HackerEarth Machine Learning challenge: Earth Day (To build a data-driven model that estimates household carbon footprints)

SKILLLS

- Python, MySQL,
- Django, Python Libraries
- React.js, Node.js, Javascript, HTML
- Angular 20,Typescript
- MongoDB, CSS
- AWS(Lambda, S3, DynamoDB) Git,
- Github,
- Data understanding and analytics
- Jupyter Notebook
- Editing(Basics)
- Matlab

LANGUAGE

- Tamil
- English
- Hindi