M.MOHAMMED MAISOON

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in LinkedIn

GitHub

Portfolio

OBJECTIVE

Dedicated full stack developer seeking a challenging role in a growth-oriented organization where I can apply my technical expertise in modern web technologies, front end frameworks, database management systems, and server-side programming to build scalable web applications and responsive user interfaces. Passionate about writing clean code, debugging complex technical issues, and collaborating with cross-functional teams to deliver efficient solutions while being responsible and adaptable in achieving project goals through continuous learning of new technologies and industry trends.

EDUCATION

The New College

Bsc Computer Science

Government Muslim Higher Secondary School

HSC

Government Muslim Higher Secondary School

SSLC

2022 - 2025

2021 - 2022

2021 - 2022

SKILLS

Programming Languages: Python, Java, JavaScript (ES6+)

Web Technologies: HTML, CSS, React, Angular, Vue.js

Database Systems: MySQL, MongoDB

Additional: Typing Skills

CERTIFICATIONS & TRAINING

Full Stack Web Development Certification

Jan 2024 - Nov 2024

Stepux Software Training and Job Assistance Center

Key Technologies & Frameworks:

- Developed full stack applications using MERN stack (MongoDB, Express.js, React, Node.js) and MEAN architecture (MongoDB, Express.js, Angular, Node.js) with focus on designing scalable web applications
- Built responsive front end interfaces with React and Angular frameworks, implementing modern JavaScript ES6+ features and applying programming logic for enhanced user experience
- Designed and managed database systems using both SQL (MySQL) and NoSQL (MongoDB) for efficient data storage and retrieval
- Created robust server-side applications using Node.js, Flask, FastAPI, and Django frameworks with responsible development practices
- Implemented RESTful APIs and GraphQL for seamless application programming interfaces
- Applied version control using Git for maintaining code stability and collaborating with development teams
- Conducted unit testing with Jest, integration testing, and API testing using Postman
- Utilized development tools including VS Code and MongoDB Compass for efficient project management

Project Experience:

• Built responsive web applications with attention to detail, focusing on user interface design and front end development using various front end frameworks

- Developed server applications with clean architecture, ensuring scalability and performance while maintaining responsible coding practices
- Collaborated with teams on various projects, demonstrating strong problem-solving skills, analytical thinking, and ability to adapt to changing requirements
- Maintained application stability through systematic debugging and troubleshooting of technical issues
- Adapted to new technologies quickly, staying current with industry trends and programming best practices to achieve project goals
- Created efficient database queries and optimized data retrieval for improved application performance through logical designing approaches
- Worked closely with designers to implement pixel-perfect user interfaces and enhance user experience in web applications

LANGUAGES

Tamil, English, Hindi

CORE COMPETENCIES

- Full Stack Development: Experienced in developing end-to-end web applications with modern frameworks and responsible development practices
- Database Management: Proficient in designing, managing, and optimizing both SQL and NoSQL database systems with logical approaches
- API Development: Skilled in creating and maintaining RESTful APIs and GraphQL endpoints with logical architecture and efficient logic implementation
- Front End Technologies: Expert in building responsive user interfaces using HTML, CSS, JavaScript, React, Angular, and Vue.js front end frameworks
- Server Side Programming: Strong background in Node.js, Python frameworks (Flask, FastAPI, Django)
- Version Control: Proficient in Git for code management and team collaboration
- **Testing & Quality Assurance:** Experience in unit testing, integration testing, and API testing methodologies
- **Team Collaboration:** Effective communication skills with experience in cross-functional teamwork and ability to adapt to different working environments
- **Problem Solving:** Strong analytical and troubleshooting abilities for complex technical challenges with responsible approach and logical thinking to achieve goals through collaborative teamwork
- Continuous Learning: Committed to staying updated with emerging technologies and industry standards while designing innovative solutions for web applications