

MOHAMED YASHEEN MN

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EXPERIENCE

Software Engineer

The Dot Studios

Nov 2022 - Nov 2024

Salem, TN

- Engineered and optimized software applications, reducing downtime by over 30 hours per month.
- Directed a cross-functional team of 5 in crafting a scalable e-commerce platform, increasing user retention by 15%.
- Designed 10+ client-specific UI/UX interfaces, enhancing customer engagement.
- Devised ERP solutions with Openbravo, streamlining workflows and improving efficiency by 20%.
- Constructed RESTful APIs and refined microservices, accelerating query execution by 40%.
- Utilized Python, JavaScript, React, Django, MySQL, and GitHub to build full-stack solutions.

SKILLS

Programming Languages

Python, HTML, CSS, JavaScript, C,C++

Frameworks & Libraries

React, Vue & Node.js, Django, jQuery, Bootstrap

Database & Tools

MySQL, SVN, GitHub, Visual Studio

Software Development

Full-cycle development, API integration, debugging, optimization

CORE COMPETENCIES

- Strategic project planning and execution
- System architecture optimization for scalability
- Workflow automation to improve efficiency
- Collaboration across teams to drive innovation

PROJECTS

Food Ordering Application

- Built a real-time food ordering system, reducing order processing time by 25%.
- Integrated Google Maps API for delivery tracking, enhancing user experience for 100+ customers.

ERP System for HR & Finance

- Architected an ERP system that minimized data redundancy by 30% and automated 80% of payroll processing.
- Enhanced data security, reducing financial errors by 15%.

Event Management Application

- Designed an AI-powered event recommendation system, boosting participation by 35%.
- Implemented a real-time chat feature, increasing user engagement by 40%.

3D Modelling for Construction Industry

- Developed interactive 3D rendering tools using Vue.js, enhancing architectural visualization accuracy by 20%.

Electronic Data Management System

- Created a secure, cloud-based data system, managing 10,000+ records efficiently.

- Optimized database performance, cutting search latency by 45%.

EDUCATION

Bachelor of Electrical and Electronics Engineering , Mahendra Engineering College	2020
Relevant Coursework: Control System, Power Electronics, DSP, and Electric Machines.	
HSC , Bharathi Vidyalaya Higher Secondary School	2016
SSLC , Bharathi Vidyalaya Higher Secondary School	2014

CERTIFICATIONS

Python - GUVI

FullStack Development - EduBridge

Software Engineering Job Simulation - J.P. Morgan & Goldman Sachs

Advanced Software Engineering Job Simulation - Walmart USA

ACHIEVEMENTS

Application Optimization: Revamped client workflows, eliminating 20% of redundant processes.

ERP System Development: Spearheaded ERP development in Openbravo, enhancing HR-finance data integration by 30%.

Data Security Compliance: Conducted 50+ data audits, ensuring 100% regulatory compliance in loan processing.

EXTRA-CURRICULAR ACTIVITIES

Poetry Writing: Crafting thought-provoking poetry exploring human emotions and experiences.

Continuous Learning: Expanding knowledge in software engineering and emerging technologies.

DECLARATION

I Mohamed Yasheen M N, here by declare that all the details furnished above are true to the best of my knowledge and belief