

MOHAMED FAZIL Z

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PROFILE SUMMARY

Full-Stack Developer with 1.5+ years of hands-on experience in web and application development, specializing in the **MERN stack**. Contributed to impactful projects at **Bugtreat Technologies** and **Evvi Solutions**. Passionate about building clean, scalable, and high-performance applications. **Certified Full Stack Developer**, currently pursuing **AWS Certified Cloud Practitioner (CLF-C02)** to expand cloud expertise.

WORK EXPERIENCE

Mern Stack Developer - Full-time

Aug'2024 - Present

Evvi Solutions Private Limited, Madurai, Tamil Nadu, India

- Led the development of the **Evvi Gig Planner**, a task management platform built with the **MERN stack**. Deployed scalable services on **AWS EC2**, improving team productivity by 40% and achieving 99.9% uptime.
- Developed and integrated a centralized **CMS for Blogs, Newsletters, and Leads**, automating 70% manual tasks and increasing lead conversion efficiency by 60% through optimized content delivery and outreach.
- Engineered a **Medical Inventory & Billing System** for healthcare providers with real-time stock tracking and automated billing: reducing inventory discrepancies by 45% and billing errors by 30%.
- Built a scalable **multi-vendor e-commerce platform** with offline/online store management, real-time inventory, Razorpay integration and automated shipping / billing - accelerating checkout by 30% and reducing stock mismatches by 40%.

Backend Developer - Full-time

Mar'2022 - Jan'2023

Bugtreat Technologies, Madurai, Tamil Nadu, India

- Led backend service development and maintenance, contributing to a 30% improvement in system performance and reliability.
- Optimized back-end components and integrated third-party services, reducing API response times by up to 25%. Collaborated closely with front-end teams to ensure seamless integration, accelerating the delivery of features by 20%.

EDUCATION

Bachelor's Degree in Mechanical Engineering

2018 - 2022

CGPA: **8.37 (First Class with Distinction)**

Bannari Amman Institute of Technology, Erode, Tamil Nadu

HSC (12th Std), 2017 - 2018: Graduated with **74%**

SSLC (10th Std), 2015 - 2016: Graduated with **86.4%**

SKILLS

Front-End Skills HTML/CSS, JavaScript, Bootstrap, React.js, Responsive Design

Back-End Skills Node.js, Express.js, RESTful APIs

Database Skills MongoDB, MySQL

Others Skills Git, GitHub, npm, Postman, AWS EC2

FUTURE GOALS

- Master advanced Full stack concepts, including optimization and scalability.
- Gain expertise in cloud services, DevOps, and microservices architecture.
- Transition into a leadership role and contribute to open source projects.