

Muhammed Zabin M *Full Stack Developer*

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Profile

Full Stack Developer specializing in building scalable, real-time web applications using Next.js, Node.js, and modern JavaScript (ES6+). Experienced in designing RESTful APIs, implementing real-time systems with Socket.IO, and optimizing backend performance using Redis caching. Hands-on experience with Docker, NGINX, and AWS deployment, including HTTPS configuration and reverse proxy setup. Strong understanding of authentication systems (JWT, OAuth), event-driven architecture, and production debugging across frontend and backend systems.

Professional Experience

React Developer 08/2025 – 11/2025
Brandstrek Kozhikode

- Built scalable frontend applications using React.js and Redux.
- Integrated REST APIs with Node.js backend services.
- Improved application performance, security, scalability, and debugging across the full stack.

Mearn Stack Intern 07/2024 – 01/2025
Luminar Tecnotlab Kochi

- Developed full-stack web applications using React.js, Node.js, Express.js, and MongoDB.
- Designed and implemented RESTful APIs.
- Worked with database systems and data models.

Projects

Real-Time Football Match App

- Developed a full-stack real-time football live score application using Next.js, Node.js, MongoDB and Express
- Implemented secure authentication using JWT and Google OAuth integration
- Built real-time match updates and notification system using WebSockets
- Optimized performance using Redis caching for match data and API responses
- Designed scalable RESTful APIs for users, matches, and authentication services
- Implemented React Query for efficient data fetching, caching, and state management on frontend
- Dockerized frontend, backend, and Redis services using Docker and Docker Compose
- Configured NGINX as reverse proxy to route frontend and backend traffic
- Deployed application on AWS EC2 with HTTPS enabled using Let's Encrypt SSL

Cloud Kitchen

- Developed major parts of the Admin Dashboard including restaurant management, product management, and order monitoring.
- Implemented authentication, role-based access control, and real-time order updates.
- Built React-based dashboard interfaces with reusable components and API-driven architecture.

CB Perfume

- Built a full-stack e-commerce module with product listing, filtering, cart functionality, and API-driven dynamic content.
- Implemented responsive UI and performance optimizations for faster load times.

Kaffaway Website

- Designed and developed a responsive business website using React and Tailwind CSS..
- Optimized for mobile-first layout, performance, and SEO.

Skills

Front-End:

Next.js, React.js, JavaScript (ES6+), TypeScript, React Query, Redux, HTML5, CSS3, Tailwind CSS, Material UI, Angular.js

Devops & Tools:

Git, Docker, NGINX, AWS, SSL, GitHub, CI/CD, Postman, Vercel, Netlify, Render

Back-End:

Node.js, Express.js, Microservices, REST API Development, Socket.IO, Redis, MongoDB, JWT Authentication, Google OAuth, MongoDB,

Concepts

Real-time Systems, Caching Strategies, Event-Driven Architecture, API Optimization, System Design Basics

Education

Bachelor of Computer Applications 2021 – 2024
Jamia Hamdard University

Certificates

- MEARN Stack Developer Certification
- Internship Completion Certificate — Brandstrek
- AWS Basics — Kodecloud