Muhammed Minhaj KC
Full Stack Engineer | CTO (Startup)
Kozhikode, Kerala, India
minhajkc00@gmail.com | +91 70349 36080
[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

PROFESSIONAL SUMMARY

Full-Stack Engineer with 2+ years of experience specializing in the MERN stack (MongoDB, Express.js, React.js, Node.js). Expert in system design, REST APIs, JWT authentication, and role-based access control. Proven track record of owning the full product lifecycle from MVP architecture to AWS/Nginx/Vercel deployment within high-growth startup environments

TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), C, Python.
- **Frontend:** React.js, Next.js, Redux Toolkit, Zustand, Tailwind CSS, Ant Design, HTML5, CSS3
- **Backend:** Node.js, Express.js, RESTful APIs, MVC Architecture, JWT Authentication, API Design
- **Database:** MongoDB, Firebase Firestore, Firebase Realtime DB
- **Cloud & DevOps:** AWS (EC2, Route 53), Nginx, Vercel, Firebase Hosting
- **Tools:** Git, GitHub Actions, Postman, Swagger, Figma, NPM
- **Concepts:** Data Structures & Algorithms, System Design, RBAC, Authentication & Authorization, Payment Gateway Integration

PROFESSIONAL EXPERIENCE

CTO | Full Stack Engineer
Prowdy – Multi-Service Platform | June 2025 – January 2026

- Engineered a scalable multi-role service platform (User, Partner, Vendor, Admin).
- Built RESTful APIs using Node.js and Express.js with JWT-based authentication and role-based authorization.
- Architected MongoDB schemas and optimized query performance with indexing strategies.
- Developed frontend using Next.js with reusable component architecture.
- Managed AWS deployment, Nginx configuration, and domain routing (Route 53).
- Delivered MVP, beta rollout strategy, and production-ready infrastructure.
- Multi-Service Platform
- Tech: Next.js, React.js, Node.js, Express.js, MongoDB, AWS, Nginx, JWT

Web Engineer
Ayadi Cloudversity | January 2025 – May 2025

- Designed official websites and internal platforms using Next.js and Firebase.
- Integrated authentication, hosting, and Firestore database systems.
- Generated 1000+ qualified leads through integrated digital systems.
- Contributed to ₹45+ Lakhs revenue impact through technical-marketing alignment.
- Tech: Next.js, Firebase, Firestore, Authentication, Analytics

MERN Stack Developer Intern
SelfStack September | 2023 – January 2025
- Built 35+ full-stack applications using MERN stack.
- Architected REST APIs and implemented access/refresh token authentication.
- Managed state using Redux Toolkit and Zustand.
- Followed Agile methodology and clean code practices.

SELECTED PROJECTS
- **EduProps** – E-Learning Platform
- Multi-role authentication, Razorpay payment integration, real-time chat, admin analytics dashboard.
- **FruitBasket** – E-Commerce Application
- Secure checkout, JWT authentication, admin order management, search & filtering system.
- **NightOwl** – AI Assistant
- Integrated Google Gemini API for conversational AI workflows.

EDUCATION
- Bachelor of Computer Applications (BCA)

University of Calicut | 2020 – 2023