

Mazaharul Islam

FULL STACK DEVELOPER (MERN STACK)

📍 Jashore, Bangladesh 📞 +880 1886-575932 ✉ swe.mazaharul@gmail.com
🌐 bymaza.me 📄 bymaza 🔄 bymaza </> LeetCode: bymaza

PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience building scalable, production-ready web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js) alongside Next.js and TypeScript. Skilled in designing RESTful APIs, optimizing database performance, and implementing authentication and caching strategies for real-world systems. Comfortable working across the full development lifecycle — from architecture and API design to deployment. Actively practicing Data Structures & Algorithms — 200+ problems solved on LeetCode and counting — to write more efficient, interview-ready, and maintainable code.

TECHNICAL SKILLS

Frontend Next.js, React, TypeScript, Tailwind CSS, Redux

Backend & Database Node.js, Express.js, PostgreSQL, MongoDB, Prisma ORM, Redis, REST API, WebSocket

Core Engineering API Architecture, DSA, Caching Strategy, Atomic Transactions

Tools & DevOps Docker, Git, GitHub Actions, Vercel, Stripe, JWT

EXPERIENCE

Full Stack Developer · Full-time 2024 — 2026
NextWeb BD · Bangladesh

- Built and maintained modern client-facing web applications using React, TypeScript, and Node.js, ensuring responsive design and reliable performance.
- Developed and integrated RESTful APIs, collaborating with cross-functional teams to support seamless frontend and backend functionality.
- Participated in code reviews, troubleshooting, and optimization efforts to improve code quality and maintainability.

SELECTED PROJECTS

Bismillah Travels & Tours — Full-Stack Travel Platform · Next.js, TypeScript, MongoDB, Redis, Duffel API

🔗 [Live Demo](#) 📄 [GitHub](#)

- Built a full-stack travel booking platform with Hajj & Umrah packages, flight booking, visa processing, and hotel reservations for a client across USA and Bangladesh.

FinVault — AI-Based Banking Platform · Next.js, TypeScript, MongoDB, Groq API

🔗 [Live Demo](#) 📄 [GitHub](#)

- Built a full-stack AI-powered fintech banking platform with transaction management — users can send money, track spending, and manage finances through a clean dashboard interface.

FlexIn — AI-Powered E-commerce Platform · Next.js, Node.js, TypeScript, PostgreSQL

🔗 [Live Demo](#) 📄 [GitHub](#)

- Built a responsive full-stack e-commerce platform featuring product catalog filtering, secure shopping cart management, user authentication, and seamless payment gateway integration.

EDUCATION

Higher Secondary Certificate (HSC) — Business Studies 2022 — 2024

Accounting, business studies, and finance fundamentals with emphasis on analytical thinking.

Secondary School Certificate (SSC) 2020 — 2021

Secondary education with a strong foundation in mathematics, science, and analytical reasoning.