

MAHDI HASAN

Full-Stack Developer

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Career Objective

Full-stack developer who likes owning a feature end-to-end from the database to the UI. Have worked on real production systems handling payments, subscriptions, and real-time features as part of a development team. Looking for a team where I can keep building complete, reliable products.

SKILLS

Technical Skills

- **Programming Language:** JavaScript (ES6+), TypeScript
- **Frontend:** React.js, Next.js, Zustand, TanStack Query, Shadcn, Framer Motion, Recharts, Tailwind CSS
- **Backend:** Node.js, Express.js, REST API, Zod, Socket.IO, Webhook, Swagger
- **Database & ORM:** MongoDB, Mongoose, Prisma ORM, PostgreSQL (NeonDB)
- **Authentication:** Firebase Auth, JWT, NextAuth
- **Tools & Integrations:** Git, GitHub, Vercel, Stripe, REST APIs, Payment Gateway Integration, AI API Integration

Soft Skills: Quick Learner, Ownership & Accountability, Consistency, Attention to Detail, AI-Assisted Development

PROJECT EXPERIENCE

Biponiq – Multi-Tenant E-commerce Storefront Platform (*Team Project*)

[Live Link](#)

- Integrated SSLCommerz payment gateway with IPN-based verification to prevent failed/duplicate transactions.
- Built the vendor subscription system, from admin plan creation to checkout, billing history, and renewal.
- Developed a managed domain-purchase workflow connecting vendor stores to custom domains automatically.
- Implemented real-time vendor–admin support chat with Socket.IO, including seen status and unread counts.

Tech Stack: Next.js, TypeScript, Node.js, Express.js, Prisma ORM, PostgreSQL, Redis, BullMQ, Socket.IO, SSLCommerz

Feletrip – Hotel Booking Marketplace Platform (*Team Project*)

[Live Link](#)

- Built a real-time chat system with Socket.IO for separate customer–vendor and vendor–admin conversations.
- Persisted messages and read/seen status in the database, syncing conversation state in real time.
- Designed conversation list view with last-message preview and unread message count per user.
- Enforced participant-based access control so only conversation members can send or view messages.

Tech Stack: Node.js, Express.js, Prisma ORM, PostgreSQL, Redis, Socket.IO, SSLCommerz, Cloudinary

Voyago – Vehicle Rental & Booking Platform (MERN)

[Live Link](#) | GitHub: [Client](#) | [Server](#)

- Built a two-sided marketplace where customers book vehicles and owners manage listings
- Developed a complete booking workflow with trip details, history, and update/cancel features
- Implemented ownership-based access control so only vehicle owners can edit or delete their listings
- Designed a premium UI with dark/light mode, animations, and responsive glassmorphism design.

Tech Stack: React, React Router, Tailwind CSS, Firebase Auth, Node.js, Express.js, MongoDB

EDUCATION

Government Titumir College, Dhaka

Bachelor of Arts (B.A.) in History — Currently in 2nd Year

Expected Graduation: 2028

Language Proficiency: Bangla (Native), English (Basic–Intermediate), Hindi (Basic)