

MD. Al-amin

MERN Stack Developer

Dhaka, Bangladesh | mdalamin22671@gmail.com | +8801771884750

[Portfolio](#) | [GitHub](#)

SUMMARY

Passionate MERN Stack Developer skilled in React, Node.js, Express.js, MongoDB, and Firebase, currently pursuing a Diploma in Computer Science. Committed to building high-performance, responsive web applications and eager to apply my full-stack skills in a collaborative environment while continuously learning and following industry best practices.

technical skills

Frontend : HTML | CSS | Tailwind CSS | React.js | JS (DOM)

Backend : Node.js | Express.js | MongoDB | JWT Authentication | Firebase

Tools & Others : Git & GitHub | VS Code | Chrome DevTools | Postman

Soft Skills : Communication | Adaptability | Learning Agility | Problem-Solving

Projects

1. GamePlan – Club Management Web Application

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

Description: GamePlan – Sports club Management platform with payments, reviews, and admin tools for managing facilities, bookings, members, and announcements.

Technologies: React.js | Node.js | Express.js | MongoDB | Firebase | Tailwind CSS | Stripe | Leaflet | TanStack Query

Key Features:

- Court Booking System – Browse courts, select slots, and book online with backend pagination & search.
- Role-Based Access – User, Member, and Admin dashboards with tailored features.
- Secure Payments – Stripe payment gateway with coupon discount system.
- Admin Management Tools – Manage bookings, courts, members, users, coupons, and announcements.

2. Fresh Reminders – Food Management App

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

Description: Fresh Reminders is a food inventory management app that helps users track expiry dates, reduce waste.

Technologies: React.js | Node.js | Express.js | MongoDB | Firebase | Tailwind CSS

Key Features:

- Smart Expiry Tracking – Auto-detects near-expiry (5 days) and expired items with countdown timers.
- Secure Auth – Email/Google login with JWT-protected API for safety.
- Food Management – Add, edit, or delete items with images & expiry dates, plus search/filter.

3. Task Linker – Freelancing Marketplace

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

Description: A freelance platform where clients post tasks, freelancers bid, and both manage work securely.

Technologies: React.js | Node.js | Express.js | MongoDB | Firebase | Tailwind CSS

Key Features:

- Task & Bid System – Clients post tasks with budgets/deadlines; freelancers submit bids for fair competition.
- User Control – Edit/delete tasks, view bid counts, and manage profiles with light/dark mode toggle.
- Secure Access – Private routes protected; login required with secure authentication.

Education

Diploma in Computer Science and Technology

Dec 2026 (Expected)

Borak Polytechnic Institute, Dhaka

Additional information

Certifications: [Web Developer's Kick Start](#), Programming Hero.

Languages: English- Intermediate, Bangla- Native.