Fajla Rabby

Full-Stack Developer (MERN)

Objective

Enthusiastic undergraduate with expertise in the MERN stack, capable of designing, developing, and deploying full-stack web applications. Skilled in integrating frontend interfaces with backend services to deliver end-to-end solutions. Passionate about building scalable applications while expanding technical proficiency.

Education

B.Sc. in Psychology, Dhaka College, Dhaka, Bangladesh | 2023 - Present

Achievements

Programming Hero Blackbelt (2025),

Skills

Technical Skills:

- Languages & Frameworks: JavaScript (ES6+), TypeScript (comportable), Node.js, Express.js, React.js, Redux
- Frontend: HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Web Design
- Databases & Backend: MongoDB, Firebase, REST APIs, JSON
- Tools & Platforms: Git, GitHub, VS Code, npm, Postman, Deployment

Interpersonal Skills:

- Teamwork & Collaboration
- Problem Solving
- Adaptability & Continuous Learning

Projects

- 1. MediMurt Hub | Multi-Vendor Medicine buying and selling platform. | Live link | GitHub (Client) | GitHub (Server)
 - Role-Based Access Control: Separate dashboards for Admin, Seller, and Buyer with customized functionalities.
 - Secure Payment Integration: Implemented Stripe for seamless online transactions and invoice generation.
 - Dynamic Dashboard & APIs: CRUD operations, advertisement, user, medicine, payments, medicine category management and sales report.
- 2. Car Rental | A web app for booking and managing car rentals. | Live link | GitHub (Client) | GitHub (Server)
 - Car Management: Authenticated users can add, update, and delete cars with real-time availability and booking counts.
 - Booking System: Comprehensive booking system with options to book, view, modify, and cancel reservations.
 - Secure Authentication & Authorization: Implemented Firebase authentication with email/password and Google sign-in for secure user access.
- 3. Recipe Book | Recipe book web app showcasing ingredients, steps, and instructions. | <u>Live link</u> | <u>GitHub (Client)</u> | <u>GitHub (Server)</u>
 - Recipe Management: Users can browse top recipes from the MongoDB database and also add their own recipes to manage their personal collection.
 - Enhanced User Experience: Mobile-first responsive design, dark/light mode toggle, animations, and toast notifications for an improved user experience.
 - Secure Authentication & Authorization: Implemented Firebase authentication with email/password and Google sign-in for secure user access.

Certificate

- Complete Web Development Programming Hero (Jan 2025 Aug 2025) | Certificate
- Hackathon Participation Technovation'25 | Certificate

Languages

Bangla (Native), English (Elementary proficiency), Hindi (Limited working proficiency)