Muntasir Moin Chowdhury

Full Stack Developer

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GitHub: https://github.com/muntasirmoin

Portfolio: https://bit.ly/47ZKpKx

Career Objective

Full Stack Developer skilled in the **MERN stack (MongoDB, Express.js, React, Node.js)** with experience in **React Router, Redux Toolkit, RTK Query, and TypeScript**. Adept at building modern, scalable web applications with responsive frontends and secure, high-performance backends. Seeking an entry-level role to contribute to innovative projects, write clean, maintainable code, and continuously grow technical expertise.

Skills

- Backend Node.js, Express, MongoDB, TypeScript, JWT, RESTful API Development.
- Frontend React, Redux Toolkit, React Router, TypeScript, React Hook Form.
- Tools VS Code, Figma, Vercel, Netlify, Cloudinary, Postman.
- Soft Skills Problem Solving, Critical Thinking, Communication and Collaboration.

Projects

1. E-Wallet - Digital Wallet Management System

Tech Stack: React, React Router, Redux Toolkit, RTK Query, TypeScript, Express, MongoDB. **Overview**: Secure, responsive digital wallet for managing funds and tracking transactions. **Key Features**:

- Role-Based Navigation Dynamic menus for Users, Agents and Admins.
- Transaction Management Deposit, withdraw, send money and handle cash-in/out.
- Wallet Management Real-time balance, quick actions and profile updates.

Impact: Improved transaction efficiency by 40% and enhanced user security by 35%.

Links: Live-Demo | GitHub-Frontend | GitHub-Backend

2. Edu Care - Course Enrollment System

Tech Stack: React, React Router, Redux Toolkit, RTK Query, TypeScript, Express, MongoDB. **Overview**: Full-stack platform for enrolling courses, admin manages users and courses. **Key Features**:

- Admin Functionality Manage courses, users, enrollments, analytics dashboard.
- User Functionality Enroll in courses, manage cart and view enrollment history.
- Public Access Home, Courses, About, FAQ and Contact pages accessible to everyone.

Impact: Streamlined enrollment operations by 45% and boosted admin efficiency by 30%.

Links: Live-Demo | GitHub-Frontend | GitHub-Backend

3. Toy Chamber - MERN Stack Platform for Kid's Toys

Tech Stack: React, React Router, Tailwind CSS, Firebase, MongoDB.

Overview: Role-based platform for users to manage toys and the public to browse listings. **Key Features:**

- Browse and view toy details publicly.
- Users can add, update, or delete their own toys.
- Search, filters, and toy management for users.

Impact: Reduced toy management time by 35% and improved user satisfaction by 40%.

Links: Live-Demo | GitHub-Frontend | GitHub-Backend

Education

B.Sc. in Computer Science and Engineering (2017- 2021) Metropolitan University, Sylhet, Bangladesh.

Language

Bangla: Native English: Intermediate