

# MD RAKIB HOSSEN

## FULL STACK DEVELOPER

Dhaka, Bangladesh • +8801300981501 • mdrakibhossencse@gmail.com

LinkedIn | GitHub | Portfolio

---

### SUMMARY

Full Stack Developer skilled in the MERN stack, passionate about building real-world web apps and solving meaningful problems. CSE graduate from Daffodil International University, always eager to learn and grow with a supportive team.

---

### TECHNICAL SKILLS

**Frontend** : HTML, CSS, JavaScript, React.js, Tailwind CSS, DaisyUI, Material UI

**Backend** : Node.js, Express.js, MongoDB, Mongoose, MySQL

**Tools** : Git, GitHub, Firebase, JWT, Stripe, TanStack Query, Figma, VS Code

**Others** : REST API, JWT Auth, Responsive Design, React Router, Stripe, Deployment (Vercel/Netlify)

**Soft Skills** : Communication, Teamwork & Collaboration, Problem-solving, Time Management

---

### PROJECTS

#### Express Delivery – Courier and Parcel Management System

[Live Site](#) | [Client Repo](#) | [Server Repo](#)

Express Delivery is a web-based system that simplifies door-to-door courier services with real-time tracking, smart cost calculation, and secure online payments. It ensures smooth coordination between customers, admins, and riders.

##### Key Features

- Secure Authentication – Safe login for Admins, Riders, and Customers.
- Parcel Booking – Book parcels with complete sender and receiver details.
- Rider Application & Assignment – Users can apply as Riders; Admins manage approvals and assignments.
- Smart Cost Estimation – Auto-calculates delivery cost based on type, weight, and location.
- Real-Time Tracking – Track parcels by status: Pending, In Transit, Delivered.
- Admin Dashboard – Manage users, parcels, riders, and analytics with ease.
- Online Payment – Supports prepaid payments via Stripe or other secure gateways.

**Technology:** React.js, Node.js, Express.js, MongoDB, Firebase, Tailwind, Stripe, TanStack Query, Vercel

#### GoJoy – Tour Package Booking

[Live Site](#) | [Client Repo](#) | [Server Repo](#)

GoJoy is a modern full-stack tour package booking platform that simplifies travel planning with seamless booking, secure authentication, and role-based dashboards for users and admins.

##### Key Features

- User and Admin dashboards with booking history and management
- Secure authentication using Firebase and JWT
- Dynamic tour package CRUD with booking and tracking
- Real-time notifications for booking updates
- Integrated payment gateway for secure online transactions

**Technology:** React.js, Node.js, Express.js, MongoDB, Firebase, Tailwind, Daisy UI, Vercel

#### HobbyHub – Group Organizer

[Live Site](#) | [Client Repo](#) | [Server Repo](#)

HobbyHub is a community-driven full-stack web application that allows users to discover, create, and join local hobby groups based on shared interests.

##### Key Features

- Advanced search, category filtering, and deadline-based sorting for enhanced group discoverability.
- Responsive UI with dark/light theme toggle, animations, and interactive toast alerts.
- Dynamic tour package CRUD with booking and tracking
- Full CRUD functionality for creating, updating, deleting, and joining hobby groups.

**Technology:** React.js, Node.js, Express.js, MongoDB, Firebase, Tailwind, Daisy UI, Vercel

---

### EDUCATION

Bachelor of Science in Computer Science and Engineering

Daffodil International University

### LANGUAGES

- Bangla
- English