

# ZIBRAN HASAN

## Full-stack developer

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### Technical Skills

- **Programming Languages:** JavaScript, TypeScript, C.
- **Front-end Development:** React.js, Next.js, Redux, RTK Query, TanStack Query, Axios, Firebase, Tailwind, Bootstrap, Chart.js, Ant Design, REST API, JWT.
- **Back-end Development:** Node.js, Express.js, MySQL, Mongoose, Prisma, Zod.
- **Databases:** MongoDB, PostgreSQL.
- **Tools:** VS Code, Github, Vercel, Netlify, Draw.io, Redux DevTools, Postman, Jira.
- **Interpersonal Skills:** Teamwork, Communication, Problem Solving.

### PROJECTS

#### 1) Booking: Car Wash Booking System

[Live-link](#) | [Server-site](#) | [Client-site](#)

**Overview:** The Car Wash Booking System is a secure, full-stack app for managing real-time bookings, payments, and reviews. It features user dashboards, admin controls, and countdowns for upcoming slots.

##### **Features:**

- Created a Car Wash Booking System with real-time bookings, service search, and admin tools.
- Added countdown timers for upcoming bookings and a review system with star ratings.

**Technologies Used:** TypeScript, React, Redux, Node.js, Express, mongoose, MongoDB, JWT, Zod

#### 2) FindMyItem: Lost and Found Item Tracking System

[Live-link](#) | [Server-site](#) | [Client-site](#)

**Overview:** FindMyItem is a Lost and Found system for reporting and tracking items. It offers secure user profiles and claim status tracking. Admin tools support efficient user management.

##### **Features:**

- Enabled item reporting, claim tracking, and advanced search with filtering.
- Included secure profiles, registration, and admin user management.

**Technologies Used:** TypeScript, Next Js, Redux, Material ui, TypeScript, Express.js, Prisma ORM, PostgreSQL, JWT, Zod

#### 3) TechTrack: Electric Gadgets Management System

[Live-link](#) | [Server-site](#) | [Client-site](#)

**Overview:** TechTrack: Electric Gadgets Management System with advanced inventory management, real-time cart sync, dynamic checkout, bulk deletion, and sales history tracking.

##### **Features:**

- Efficient gadget inventory management with advanced filtering and real-time cart sync.
- Features include bulk deletion, product duplication, and sales history tracking.

**Technologies Used:** TypeScript, React, Redux, Node.js, Express, mongoose, MongoDB, JWT

### EDUCATION

2021-Present - Bachelor of Science in Computer and Communication Engineering,  
- International Islamic University Chittagong (IIUC)

### COURSES:

- Complete Web development course with programming hero  
- Next Level Web Development - Full Stack Track

**CERTIFICATE**

### LANGUAGES

- English, Bengali