

MOHAMMAD TANVIR CHOWDHURY

MERN STACK DEVELOPER

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Links: [Github](#) | [Linkedin](#) | [Portfolio](#)

OBJECTIVE

Innovative Full-Stack Developer dedicated to creating efficient web solutions that improve user interaction. Excited to utilize my experience in JavaScript, React, Next Js, and Node.js to deliver impactful results in a collaborative setting.

SKILLS

Frontend: Javascript, Typescript, React, Redux, Next js, React Query, Tailwind, Ant Design, Bootstrap, HTML5, CSS3

Backend: Node.js, Express js, Mongoose, MongoDB, PostgreSQL, MySQL, REST API, Prisma

Technologies and Tools: Git, Vitest, VSCode, Postman, Figma, Firebase, Chrome DevTools, Netlify, Vercel

Interpersonal Skills: Communication, Teamwork, Adaptability, Time management, Learning Agility, Problem Solving

EXPERIENCE

Frontend Developer Intern

December 2023 - June 2024

View AI - Vancouver, Canada (Remote)

- Designed a visually compelling, user-friendly landing page to effectively communicate View AI's mission and value.
- Developed an interactive dashboard for users to upload CSV files and convert raw data into insightful visual graphs.
- Focused on refining the user journey across the website, ensuring seamless navigation, and data presentation.

PROJECTS

Meeting Room Booking System - (MERN Stack)

[Live website](#) | [Github \(frontend\)](#) | [Github \(backend\)](#)

Overview: A comprehensive platform to streamline booking meeting rooms in co-working spaces with real-time availability, secure payments, and management tools.

Features:

- Implemented real-time room availability and instant booking confirmation, ensuring seamless scheduling for users.
- Developed admin features including creating, updating, and soft deleting, as well as managing time slots and bookings.
- Integrated Aamar Pay for secure online transactions, ensuring a safe and reliable booking process for users.

Technologies: React, TypeScript, Redux, Tailwind CSS, Node.js, Express, MongoDB, Mongoose, JWT

House Service Booking Platform- (Full Stack)

[Live website](#) | [Github \(frontend\)](#) | [Github \(backend\)](#)

Overview: A full-stack platform offering various house-related services, with management features for users and admins, ensuring scalable and efficient operations.

Features:

- Developed a comprehensive service browsing and booking system with real-time availability and instant booking.
- Built an admin interface to manage services, users, and bookings, allowing real-time updates for business efficiency.
- Integrated secure payments and token-based authentication for user data protection and transactional security.

Technologies: Next.js, TypeScript, Redux, Ant Design, Node.js, Express, PostgreSQL, Prisma, JWT

Book Reader Tracking App - MERN Stack

[Live website](#) | [Github \(frontend\)](#) | [Github \(backend\)](#)

Overview: A user-friendly app for book enthusiasts to track reading progress, manage reading lists, and create wishlists, built with the MERN stack.

Features:

- Enabled users to add, edit, and remove books from their reading lists, giving full control over their reading experience.
- Developed a responsive design for seamless usage across desktop and mobile devices, ensuring optimal accessibility.
- Integrated search and filter options, allowing users to easily browse and track books by title, author, or reading status.
- **Technologies:** React, Redux, TypeScript, Node.js, MongoDB, Express, Tailwind CSS, JWT

EDUCATION

Master of Business Administration (MBA) in Management, National University, Bangladesh (2021 - 2022)

Bachelor of Business Administration (BBA) in Management, National University, Bangladesh (2016 - 2020)

TRAINING

Reactive Accelerator, Learn with Sumit | 2024: Advanced training in React.js and Next.js with modern web practices.

Web Development Course, Programming Hero | Dec 2021 - Oct 2024: Full-stack development training with hands-on projects.

LANGUAGES

Bangla (Native)

English (Communicative)