MD HUMAUN AL RASEL

MERN Stack Web Developer

Profiles | LinkedIn | GitHub | Facebook Email: rm.shanto786@gmail.com Contact: 01763788733 / 01519610976 Address: Kalatia, Keraniganj, Dhaka 1313.

SKILLS

Frontend: HTML, CSS, Tailwind CSS, Bootstrap, JavaScript (ES6+), React.js, Next.js, Supabase,

Backend: Node.js, Express.js, REST APIs, MongoDB, Supabase, JWT, WebSockets.

Tools: Git, GitHub, VS Code, Webstorm, Photoshop, Illustrator, CI/CD (GitHub Actions, Vercel, Netlify), Docker.

Soft Skills: Problem-Solving, Quick Learner, Teamwork, Communication, Time Management.

PROJECTS

Techo || Tech E-Commerce Platform - MERN Stack

<u>Live Demo</u> | Code: Repository

- Product Search & Filtering Browse by brand, category, and price range.
- Cart & Wish-list Management Add products to the cart or wish list for easy purchasing.
- User Authentication & Authorization Secure email verification via OTP, login, and profile management.
- Order & Delivery Management Manage delivery addresses and track orders.
- Review & Rating System Customers can provide feedback on purchased products.

Technologies: Bootstrap, React JS, Express JS, MongoDB, JSON Web Token, Zustand,

MediCare+ || Full Stack Medical Service Platform- MERN Stack

<u>Live Demo</u> | Code: <u>Repository</u>

- Connects Patients, Doctors, Support, and Admins for healthcare management.
- Role-based dashboards with scheduling, appointment tracking, support, and admin controls.
- JWT authentication with protected routes and secure session handling.
- Features: doctor directory, real-time status, prescriptions, support, and analytics.

Technologies: Tailwind CSS, React JS, Express JS, MongoDB, JSON Web Token, Zustand,

The Wild Oasis || Hotel Management Dashboard

Live Demo | Code: Repository

- Full-featured admin dashboard for managing hotel operations, including cabins, bookings, and guest information.
- Implements Supabase authentication with role-based access control for secure user management.
- Offers real-time data synchronization using React Query, enhancing responsiveness and user experience.
- Utilizes Styled Components for modular and maintainable UI styling.
- Optimized for performance and user experience, ensuring efficient hotel management workflows.

Technologies: React.js, Supabase, React Query, Styled Components

B.Sc. (Engineering) in Computer Science & Engineering

April 2016 - October 2022

Sheikh Burhanuddin Post Graduate Collage, National University

M.Sc. (Engineering) in Computer Science & Engineering

February 2024 - June 2025

Sheikh Burhanuddin Post Graduate Collage, National University

Fullstack Web Application Development, M.E.R.N Stack Web Development

June 2024 - February 2025

Ostad (E-Learning Providers)

ACHIVEMENTS

Full Stack Web Development with JavaScript (MERN) – (Ostad Pro-Batch-7)

A course focused on full stack web development using JavaScript, MongoDB, Express React, and Node.js and other related skills, tools and techniques for better web development development.

Development Project (PlainB) E-Commerce App.

INTERESTS LANGUAGES

Graphics Design, Photography & editing, Reading and Coding

English: Comfortable, Bangla: Native