# MD SHAZZAD HOSSEN

### FRONT-END DEVELOPER

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#### **OBJECTIVE**

Passionate and detail-oriented Frontend Developer with 2+ years of experience in building responsive, high-performance web applications. Skilled in React.js, Next.js, TypeScript, Tailwind CSS, Redux, and RTK Query. In-depth understanding of the MERN stack, which simplifies frontend and backend collaboration. Focus on clean code, modern UI, and scalable architecture. Constantly learning and striving to become a full-stack developer while creating real-world impacts with technology.

SKILLS

**Frontend**: HTML, CSS, Tailwind CSS, Bootstrap, Shadon, JavaScript (ES6+), React.js, Next.js (App Router), TypeScript, Redux Toolkit, RTK Query, React Hook Form, Zod, Recharts, Responsive Design

Backend: Node.js, Express.js, JWT (Authentication), bcrypt, REST API, Middleware Handling, Nodemailer

Database: MongoDB, Mongoose ODM

**Tools**: VS Code, Git & GitHub, Chrome DevTools, Postman, Netlify, Vercel, Figma **Soft**: Hardworking, Quick Learner, Team Player, Responsible, Time Management

# **RELEVANT PROJECTS**

#### BasaFinder | Smart Rental & Housing Solution

Live Site | GitHub Link Client | GitHub Link Server

BasaFinder is a modern, role-based rental platform built with Next.js, React, and TypeScript, designed to streamline rental interactions for tenants, landlords, and admins. It features a responsive UI, secure workflows, and real-time payments.

#### Features:

- Role-Based Dashboard: Landlords, tenants, and admins have separate dashboards built with Redux Toolkit and protected by JWT.
- Smart Search & Filter: Implemented using queryBuilder utility with pagination, dynamic filters, and map integration via React Leaflet.
- Secure Payment Flow: Real-time request & approval system with ShurjoPay integration and Nodemailer notifications.

Tech Stack: Next.js · React.js · TypeScript · Tailwind CSS · Zod · React Hook Form · React Leaflet · Express.js · MongoDB · Mongoose · JWT · bcrypt · ShurjoPay · Nodemailer

#### BikeShop| E-commerce Platform

Live Site | GitHub Link Client | GitHub Link Server

BikeShop is a responsive, full-featured e-commerce application built with React, TypeScript, and Node.js, offering secure online bike shopping with real-time stock tracking and role-based access. Features:

- Smart Cart & Checkout: Real-time stock validation, cart updates, and integrated ShurjoPay payments.
- Role-Based Dashboards: Separate access for customers and admins, with secure authentication using JWT & bcrypt.
- Admin Management: Full control to manage users, orders, products, and inventory with secure API protection. Tech Stack: React.js · TypeScript · Tailwind CSS · Redux Toolkit · RTK Query · Redux Persist . React Hook Form · Zod · Express.js · MongoDB · Mongoose · JWT · bcrypt · ShurjoPay

### ContestForge | Contest platform

Live Site | GitHub Link Client | GitHub Link Server

ContestForge is a full-featured web platform enabling users to join and compete in diverse contests like Design, Writing, Reviews, and Business Ideas. It features role-based dashboards for users, creators, and admins, ensuring a smooth, secure, and rewarding experience. Features:

- User: Allows users to manage profiles, track contest participation, and view results and history.
- Contest Creator: Contest creators can design contests, and and submit contests. Creators also declare winners and allocate prize money.
- Admin: Admins monitor all activities, approve contests, and manage users or contest creators by blocking/unblocking them based on compliance.

Tech Stack: React.js, Tailwind CSS, Node.js, Express.js, MongoDB

## **COURSES & CERTIFICATIONS**

Next Level Web Development - Programming Hero

Link Link

• Complete Web Development - Programming Hero

Web Development – Shikhbe Shobai (#শিখবেসবাই)

Link

CSS (Basic) – HackerRankJavaScript (Basic) – HackerRank

Link

### PROFESSIONAL EXPERIENCE

## **NEXTGEN INNOVATION LTD.**

Ul Developer | Banani, Dhaka, Bangladesh | Nov 2021 - Apr 2024

Skilled in building responsive UI using HTML, CSS, Bootstrap, and jQuery plugins, with experience in raw CSS for custom styling and interactive features.

# **LANGUAGES**

Bangla - Native, English - Comfortable, Hindi - Comfortable

## **EDUCATION**

National University | Bachelor Of Business Study | 2004-2008