

MD TOBIBUR ROHMAN

Software Engineer | Frontend & Full-Stack Web Development

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PROFESSIONAL SUMMARY

Frontend-focused Software Engineer specializing in React, Next.js, and TypeScript, with full-stack experience in Node.js and NestJS. Builds responsive, accessible, production-ready applications across e-commerce, healthcare, education, automotive, and service industries, with a strong focus on clean architecture, reusable components, and performance optimization.

TECHNICAL SKILLS

Frontend React.js, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, ShadCN UI, Framer Motion

Backend Node.js, NestJS, REST APIs

Development Responsive Design, Component Architecture, Accessibility, Performance Optimization, API Integration

Tools & Practices Git, GitHub, Modern UI/UX, Scalable Web Architecture

PROFESSIONAL PROJECTS

Automobile Services Center Platform

Next.js · TypeScript · React.js · Tailwind CSS · ShadCN UI · Framer Motion | Live: autocare.cotech.dev

- Developed a responsive automotive service platform for exploring services and scheduling appointments.
- Implemented reusable UI components and a scalable frontend architecture using Next.js and TypeScript.
- Focused on performance, accessibility, responsive design, and intuitive user experience.

Online Medicine E-Commerce Platform

Next.js · TypeScript · React.js · Tailwind CSS · ShadCN UI · Framer Motion | Live: pharmacy.cotech.dev

- Built a modern online pharmacy platform supporting medicine browsing, category-based search, prescription uploads, cart management, and checkout.
- Designed healthcare-focused user experiences with emphasis on usability, security, performance, and scalability.
- Developed interfaces supporting both customer and pharmacy administration workflows.

Online Learning Platform — LearnHub

Next.js · TypeScript · React.js · Tailwind CSS | Live: learnhub-swart-beta.vercel.app

- Developed a modern learning platform for discovering courses and accessing structured educational content.
- Created responsive interfaces and reusable components to deliver a smooth learning experience.

Additional Web Platforms

Next.js · React.js · TypeScript · Tailwind CSS

- Clean Services Management Platform** — service booking and appointment management for cleaning businesses. [Live demo](#)
- Construction Services Platform** — business platform for construction services, project presentation, and client engagement. [Live demo](#)
- Duct AC Services Platform** — service-oriented platform for AC duct cleaning, maintenance, and service booking. [Live demo](#)

EDUCATION

Bangladesh University

B.Sc. in Computer Science & Engineering | 2018 – 2021

- Graduated with honours.
- Coursework focused on software engineering, algorithms, data structures, and database systems.
- Thesis on web application performance optimization.

PROFESSIONAL TRAINING

Programming Hero — Complete Web Development

Professional Course | 2021

- Intensive six-month program covering HTML, CSS, JavaScript, React, Node.js, MongoDB, and modern web development practices; built 10+ full-stack projects.

Learn With Sumit — Reactive Accelerator

Professional Training | 2024

- Focused on React Native, Redux, cross-platform mobile development, and native device feature integration.

CORE STRENGTHS

Frontend Engineering · UI Architecture · Responsive Design · Performance Optimization · Clean Code · Full-Stack Development