MD SAJIB SHIKDER





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SUMMARY

Full-stack software developer with expertise in front-end and back-end development. Expertise in React, Node.js, and MongoDB (MERN stack). Proven ability to build scalable web applications, optimize performance, and deliver user-centric solutions.

TECHNICAL SKILLS

- Front-End Development: JavaScript (ES6+), React, Next.is, Redux, Redux Toolkit, TypeScript, Tailwind CSS, React Bootstrap, Material UI, Ant Design, Sass
- Back-End Development: Node.js, Express.js, GraphQL, MongoDB, Mongoose, Prisma, PostgreSQL
- Cloud & Tools: Firebase, DigitalOcean, Render, Vercel, Cloudinary, Git & GitHub
- Soft Skills: Effective Communication, Code Testing, Multitasking

PROJECTS & EXPERIENCE

Full-Stack Developer – Shophub.live... (<u>Repo | Live</u>)

Nov 2024 - Present

A complete e-commerce and inventory management system for product discovery, cart management, secure payments, and checkout.

Tech Stack: MongoDB, Node.js, Express.js, React.js, RTK, Stripe, Bootstrap.

- Developed an optimized API, reducing load time by 20%, improving user experience.
- Integrated Stripe, processing secure transactions with potential for local payment expansion.
- Built an admin dashboard to manage products, track orders, and control user roles, improving operational efficiency by 30%.
- Deployed the application on DigitalOcean's App Platform for reliable cloud hosting.

Ticket Booking Application - Personal Project... (<u>Repo</u> | <u>Live</u>)

Oct 2024 - Jan 2025

A MERN stack application for booking and managing theatre shows.

Tech Stack: MongoDB, Express, React, Node.js, RTK, AntD, Tailwind, Stripe (BDT Payment)

- Developed a booking system where admins manage theatres and owners schedule shows.
- Integrated Stripe for BDT payments and Ant Design/Tailwind CSS for a user-friendly interface.

BlogShare – Personal Project... (<u>Repo | Live</u>)

Dec 2024 - Jan 2025

Next.js-based Blog Sharing Platform

Tech Stack: Next.js, TypeScript, Prisma, GraphQL, PostgreSQL, NextAuth, Shadon, Tailwind CSS.

- Built a blog platform with role-based access (NextAuth) and PostgreSQL, achieving 90% SEO score via SSR.
- Reduced API response time by 15% using GraphQL query optimization.

FREELANCE EXPERIENCE (*FIVERR*)

Jun 2024 - Present

[Link] ProposedOffer (React Property Platform)

A React real estate platform with React Router, Formik/Yup validation, and EmailJS for email integration.

[Link] FamClinic (Healthcare App)

A medical service platform with real-time data fetching, email integration and notification system. Reduced client onboarding time by 25% through reusable React components and modular code design.

EDUCATION

Govt. P.C Collage, Bagerhat - Bachelor's Degree in Mathematics

Sept 2022 - Present

ADDITIONAL INFORMATION

- Languages: English, Bangla, Urdu.
- Intrest: Exploring new Technologies, Travelling, Fitness and Self-improvement.