# **Shourav Rajbongshi**

Full-Stack Developer Dhaka, Bangladesh

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#### **PROFESSIONAL SUMMARY**

Experienced Web Developer with 2 years in modern full-stack environments (React, Next.js, Node.js, MongoDB, TypeScript). Specializing in building intuitive, responsive, and efficient web applications that enhance user experience.

#### **SKILLS**

Expertise: React, Next.js, TypeScript, Node.js, Express.js, MongoDB, Tailwind CSS, Redux

Proficient: JWT, Zustand, TanStack Query, Ant Design, Shad CN

Familiar with: Firebase, Stripe, Heroku, Netlify, Vercel, Agile/Scrum Methodologies

Development Tools: Jira, Postman, Git, GitHub, Figma, Photoshop, Slack

Soft Skills: Problem-Solving, Excellent Communication, Teamwork, Adaptability, Fast Learning

#### **EXPERIENCE**

### **Full Stack Developer (MERN)**

Bigmod Technologies (Jun 2024 – Present) – Rampura, Dhaka (Remote)

- Led full-stack development of a Hospital Management ERP (90% personal contribution), ensuring real-time updates, rapid interactions, and efficient caching.
- Engineered a complex online news portal using Next.js (SSR, SSG, ISR) and Node.js.
- Boosted performance by up to 60% and SEO by 70% across 8 diverse projects through strategic optimizations.

### **Frontend Developer**

Shothik AI (Oct 2024 – Jan 2025) – Uttara, Dhaka (Remote)

- Developed cutting-edge Al-integrated frontend features using React.js and Next.js, including OCR, paraphrasing, and proofreading functionalities to enhance content processing.
- Boosted SEO rankings and reduced page load times for AI-generated content through strategic.
- Built a secure, role-based dashboard with advanced access control to optimize user workflows.

## Frontend Developer (Next.js)

RedRose Corporation (Dec 2023 - Sep 2024) – Jatrabari, Dhaka (Hybrid)

- Led 85% of frontend development for an EdTech platform using Next.js, implementing a highly secure online quiz system with robust user, time, and IP tracing capabilities.
- Engineered a custom Content Management System (CMS) for eBook, optimizing for rapid loading and seamless performance across all devices.
- Built a custom Text-to-Audio system for eBooks using vanilla JavaScript and integrating it into React.

### **PROJECTS**

### 1. CarSure - Live site | Frontend code | Backend code

A comprehensive full-stack e-commerce platform for managing car-related products and orders with advanced user and admin functionalities.

- Advanced product search, filtering, and a complete checkout system with integrated payment processing.
- Integrated API caching for optimized performance and image hosting for efficient asset management.
- Implemented secure, JWT-based authentication and robust role-based dashboards (User, Admin, Super Admin).

**Technology Stack:** TypeScript, React.js, Express.js, Mongoose, ShandCN, Redux, SurjoPay.

## 2. Dancing Guru - Live site | Frontend code | Backend code

A comprehensive full-stack platform facilitating the buying and selling of dance courses, featuring distinct roles for students, instructors, and administrators.

- Implemented secure multi-method authentication (Email/Password, Google) and role-based dashboards.
- Students enroll, track classes, and view payment history. Instructors can add courses and monitor enrollments.
- Fully responsive UI with dark/light mode, ensuring real-time server/database interaction.

Technology Stack: React.js, Firebase, Node.js, MongoDB, TailwindCSS.

# **EDUCATION**

B.B.A(Hon's) in Management - National University Bangladesh

2020 - 2025

#### **PROFESSIONAL COURSES**

Next Level Web Development – Programming Hero
Complete Web Development course – Programming Hero

### **LANGUAGES**

Bangla (native) English (comfortable) Hindi (conversational)