AMIR HAMZA ISMAIL
MERN Stack Developer
Comilla,Bangladesh

amirhamzaismail275@gmail.com
+880 1863743696
Github | Linkedin | Portfolio

PROFESSIONAL SUMMARY

MERN Stack Web Developer experienced in building scalable, responsive web applications. Proficient in React.js, Next.js, Node.js, Express.js, and MongoDB, with strong skills in REST API integration, authentication, and performance optimization. Skilled in deploying full-stack apps on cloud platforms like Vercel and Firebase, with a focus on clean code and client satisfaction.

EXPERIENCE

Freelance Web Development | Remote | June 2023 – 2024
- Developed responsive, full-stack web applications using React.js, Next.js, Node.js, Express.js, MongoDB, and Tailwind CSS, boosting user engagement by 30%.
- Maintained, deployed, and optimized web applications using Git/GitHub, Vercel, and Firebase, ensuring high performance and uptime.
- Collaborated with clients on UI/UX improvements, feature enhancements, and API integrations, improving site efficiency and scalability.

SKILLS

- **Languages:** JavaScript, TypeScript, Python
- **Front-End:** React.js, Next.js, Redux, React Router, Material UI, Tailwind CSS, Zod,TanStack Query
- **Back-End & Databases:** Node.js, Express.js, Firebase, SQL, MongoDB, Mongoose, Axios, JWT
- **Tools & Platforms:** Git, Chrome DevTools, Figma, Photoshop, Vercel
- **Soft Skills:** Communication, Teamwork, Problem-Solving, Leadership, Time Management

PROJECTS

BISTRO-BOSS (Restaurant Service & Food Management App)   **Live Link | GitHub**
Technologies: React.js, Express.js, MongoDB, Tailwind CSS, Firebase, JWT, Axios
- Built a role-based system with distinct layouts for users, admins, and super admins.
- Developed a modular backend with secure authentication, authorization, and input validation.
- Improved admin workflow efficiency by enabling faster content, order, and user management.

CAR-DOCTOR (Car Servicing & Booking Platform)   **Live Link | GitHub**
Technologies: React.js, Express.js, MongoDB, Tailwind CSS, Firebase, JWT, Axios
- Designed a booking management system with dashboards for admins and customers.
- Implemented secure backend with API validations, authentication, and service record handling.
- Optimized backend APIs, reducing response latency by 20% for better user experience.

BLOG-NEST (Blog Management Application)   **Live Link | GitHub**
Technologies: React.js, Express.js, MongoDB, Tailwind CSS, Firebase, JWT, Axios
- Implemented role-based access control with distinct dashboards for admins and content creators
- Built a scalable backend with authentication, validation, and secure blog publishing workflows
- Improved publishing efficiency by automating content approval and management processes.

EDUCATION

BSc in Computer Science & Engineering | CCN University of Science and Technology   **2022-2025**

CERTIFICATIONS

Programming Hero – Complete Web Development Course (2023)
Programming Hero (Level 2 Advanced) – TypeScript, Redux, Next.js, SQL, MongoDB

LANGUAGES

Bengali - Native | **English -** Limited Working Proficiency