

MD MUKIT HASAN

Full-Stack Web Developer & AI Integration Specialist
Ashulia, Dhaka | +880 1302522870 | [E-mail](#) | [LinkedIn](#) | [Portfolio](#) / [GitHub](#)

PROFESSIONAL SUMMARY

Results-driven Full-Stack Web Developer specializing in architecting scalable, high-performance web applications and enterprise SaaS solutions. Expertise in modern JavaScript frameworks (React, Next.js) and robust backend infrastructures (Node.js, Prisma). Proven track record of successfully engineering complex platforms and seamlessly integrating AI models (OpenAI, Gemini) to drive automated workflows and intelligent user experiences. Focused on delivering exceptionally clean code, optimized database performance, and advanced SEO/AEO structures.

TECHNICAL SKILLS

- **Frontend:** React.js, Next.js, Tailwind CSS, TypeScript, HTML5, CSS3, Clean UI/UX Design
- **Backend & Databases:** Node.js, Express.js, Prisma ORM, Firebase, PostgreSQL, Supabase
- **Advanced Capabilities:** AI API Integrations (OpenAI, Gemini), LLM Workflows, System Architecture, Monorepo Setup, API Connectivity
- **Tools & Methodologies:** Git/GitHub, Search Engine Optimization (SEO), Agile Development

PROFESSIONAL EXPERIENCE

CoderNest Digital Solutions

Oct 2025 – Present

Founder & Lead Full-Stack Developer

- Spearhead the end-to-end development of custom web applications, SaaS products, and e-commerce platforms for international clients.
- Architect high-performance systems utilizing Next.js for server-side rendering (SSR), resulting in significantly improved SEO and page load speeds.
- Consult with clients to define technical requirements, scope complex projects, and deploy scalable architectures that prevent database bottlenecks.
- Integrate third-party services, payment gateways, and advanced AI APIs to automate content generation and streamline digital services.

SELECTED PROJECTS

MedOS (Hospital Management SaaS)

- Architected and developed a comprehensive, full-stack Hospital Management System designed to handle complex data at scale.
- Implemented secure multi-role authentication and authorization protocols to protect sensitive user and patient data.
- Built real-time analytics dashboards utilizing React and Tailwind CSS for a seamless, highly responsive user interface.

- Optimized backend database schemas and queries using Prisma and Node.js to ensure lightning-fast retrieval times during high-traffic usage.

SMM Elite (Automated Reseller Panel)

- Engineered a fully automated social media marketing platform connecting users to digital services.
- Successfully integrated external SMMGen APIs to automate order processing and service delivery in real-time.
- Developed complex profit-calculation logic and integrated secure payment gateways for seamless financial transactions.

DevVibe (E-Commerce Platform)

- Developed a custom e-commerce storefront utilizing modern frontend frameworks to ensure a highly responsive shopping experience across all devices.
- Configured dynamic pricing models, optimized product layouts, and implemented high-conversion UI/UX strategies.

EDUCATION & PROFESSIONAL TRAINING

Daffodil International University (DIU)

Expected Graduation: 2027

Bachelor of Science in Information and Communication Engineering (ICE)

- **Relevant Coursework:** Systems Architecture, Database Management, Software Engineering Principles

Comprehensive Full-Stack Web Development Bootcamp

Nov 2025

Professional Technical Training

- Completed an intensive, project-based curriculum focused on modern, scalable web application architecture and real-world product deployment.
- Solidified advanced expertise in building API-driven interfaces and establishing robust frontend-to-backend connectivity without relying on monolithic frameworks.