# Mohammed Alif Hossain

## Frontend Developer (Full-Stack & DevOps Capable)



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## PROFESSIONAL SUMMARY

Performance-driven Frontend Developer with extensive production experience engineering scalable, responsive, and interactive web applications using Next.js (App Router), React, TypeScript, and Tailwind CSS. Specialized in creating high-converting, modern interfaces utilizing UI component ecosystems (React Bits, Magic UI, Shadcn UI) and fluid animations (Framer Motion). Backed by solid full-stack competence with Node.js, Express, PostgreSQL, and Prisma ORM, along with end-to-end production hosting expertise (Linux VPS, Nginx reverse proxy, PM2 process management, and DNS configuration). Experienced in collaborating directly with cross-functional teams and international client workflows to deliver robust digital solutions.

## TECHNICAL SKILLS

- **Frontend Development:** Next.js (App Router, SSR/SSG), React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Responsive Web Design
- **Modern UI & Motion:** React Bits, Magic UI, Shadcn UI, Framer Motion, Material-UI, Figma-to-Code Translation
- **Backend & Databases:** Node.js, Express.js, Prisma ORM, PostgreSQL, MySQL, MongoDB, RESTful API Design & Integration
- **DevOps, Hosting & Systems:** Linux VPS Management, Nginx Reverse Proxy, PM2, DNS Management, SSL Setup, Git & GitHub, Postman
- **Development Workflow & Tools:** Next.js API Routes, State Management (Context API, Redux Toolkit), AI-Assisted Development Tools (Cursor, Antigravity)

## WORK EXPERIENCE

**Web Developer,** Techdyno BD LTD - Banani, Dhaka **11/2025 – Present**

- Engineer and maintain high-performance e-commerce platforms and web applications using Next.js, TypeScript, and Tailwind CSS
- Architect modular, reusable UI components and integrate interactive motion design to enhance user engagement and client conversion rates.
- Build secure Next.js API routes and integrate backend RESTful services, handling dynamic data fetching, cart states, and authentication flows.
- Oversee server-side deployment pipelines across Linux VPS environments, configuring Nginx reverse proxy routing, PM2 runtime monitoring, and DNS domain mappings.
- Collaborate directly with project leads and overseas client stakeholders to analyze technical requirements, resolve sprint blockers, and deliver milestones ahead of deadlines.

**Frontend Web Developer Intern,** Allinfozone IT Solutions **10/2025 – 01/2026**

- Developed responsive, pixel-perfect frontend layouts from Figma wireframes using React.js, Next.js, and Tailwind CSS.
- Integrated RESTful endpoints and optimized web assets, cutting page load latency across mobile and desktop devices.
- Participated in QA debugging, Git-based version control workflows, and staging environment verification prior to production releases.

**Content Manager,** STARZ, Dubai **11/2024 – 05/2025**

- Managed visual digital content, social media channels, and client interactions.
- Used digital and analytics tools to track campaign performance and streamline marketing materials.

## PROJECTS

**Samsung Electra - E commerce Online Electronics Store** **Designer & Developer**

- Built a complete online electronics store with product categories, shopping cart, and smooth checkout flow.
- Designed reusable components to keep the website fast, lightweight, and easy to maintain.

Tech stack: NextJS 14, Tailwind
Live Link: https://dev.electrabd.com

**Jagot Jit Productions - Sound Engineer Portfolio** **Designer & Developer**

- Designed and hosted a fully optimized production portfolio for a sound engineering business, securing rapid loading and dynamic media data structures

Tech Stack: Next JS, Tailwind, Node JS, Express JS, MySQL
Live Link: https://jagotjitproductions.com
Source Code: https://github.com/alifhossain07/jagot-jit-portfolio

**Essentique – Dynamic Apparel & Retail Web Platform** **(Designer & Developer)**

- Built a mobile-first web storefront featuring dynamic product filtering, responsive UI components, and fast image optimization.
- Integrated REST APIs for real-time inventory tracking and order placement.

Tech Stack: Next.js, Tailwind CSS, Express.js, PostgreSQL/MySQL
Live Demo: https://clothing.koderity.dev

**Koderity – IT Agency & Software Solutions Web Platform** **Co-Founder & Lead Developer**

- Engineered a modern, high-performance agency website featuring interactive UI components, dark-mode terminal visuals, and animated code configurations.
- Implemented responsive, SEO-optimized layouts using Next.js and Tailwind CSS with sub-second page loads and dynamic service showcase flows.
- Handled end-to-end production hosting, including DNS domain mapping, Nginx reverse proxy configuration, and deployment on a Linux VPS.

Tech Stack: Next.js, React, TypeScript, Tailwind CSS, Node.js, Linux VPS, Nginx
Live Link: https://koderity.com

## ACADEMIC QUALIFICATIONS

**Bachelors of Computer Science & Engineering,** **2021 – 2026**
International University of Business Agriculture and Technology
Result: 3.51 / 4.00

**Higher Secondary Certificate (HSC) - Science,** **2020 – 2020**
Milestone College, Uttara
Result: 5.00 / 5.00

**Secondary School Certificate (SSC) - Science,** **2018 – 2018**
Uttara High School & College, Uttara
Result: 5.00 / 5.00