

Md. Abu Abdullah

Fullstack Software Engineer

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[GitHub](#) • [LinkedIn](#) • [Portfolio](#)

SUMMARY

Fullstack Software Engineer with production experience from frontend to infrastructure — specializing in Next.js, TypeScript, AI integrations, and self-hosted DevOps. Proven across B2B e-commerce platforms, SaaS dashboards, and client-facing web products that drive real business outcomes.

SKILLS

Languages & Frameworks: JavaScript, TypeScript, React.js, Next.js, Node.js, Express.js

Styling & UI: Tailwind CSS, Ant Design, Framer Motion, GSAP

State & Data: Redux Toolkit, RTK Query, REST API, Supabase, PostgreSQL (RLS), MongoDB, Prisma, Firebase Auth

AI & Integrations: OpenRouter API, AI Chatbot Engineering, Shopify Headless, Web3Forms, Wholesaler API

DevOps & Deployment: Coolify, Docker, Hostinger KVM VPS, Vercel, Netlify, Cloudflare

Marketing & Perf: SEO, Google Tag Manager, Meta Pixel, GA4, Web Performance Optimization

PROFESSIONAL EXPERIENCE

Fullstack Web Developer | **Mox Transport & Logistics** — Slovenia (Remote Contract) | *May 2026 – Present*

- Building 15 B2B e-commerce platforms (4 active, 1 live on custom domain) — Next.js frontend, Shopify headless for order & payment management, wholesaler API for live inventory sync.
- Engineered a domain-specific AI chatbot (Mox AI) per platform via OpenRouter API with strict guardrails — each acts as a specialized sales agent (e.g. Mox Tyre AI) handling only product and policy queries.
- Built a dual-routing B2B inquiry system: submissions simultaneously notify via email (Web3Forms) and write to a centralized Supabase CRM backed by PostgreSQL Row Level Security.
- Developed an internal CRM dashboard (Next.js, Supabase Realtime) — new leads appear instantly on admin screens via WebSockets without page refresh.
- Migrated backend to self-hosted Supabase on Hostinger KVM VPS — Coolify for container management.

Software Engineer / Frontend Developer | **Promote Education & IT Solution** — Dhaka | *Nov 2025 – Apr 2026*

- Built the full frontend of a production SaaS School Management System — centralising student, teacher, and fee workflows into a role-based dashboard live across multiple institutions.
- Integrated 15+ REST API endpoints via RTK Query in a Turborepo monorepo; added Framer Motion & GSAP animations throughout.
- Followed Git workflows and clean code practices; participated in sprint planning and feature discussions.

Software Support Engineer | **Freelance Hub** — Dhaka (On-site) | *Aug 2025 – Oct 2025*

- Deployed React component fixes via cPanel and managed platform operations through Django Admin.

CLIENT PRODUCTION PROJECTS

1. **Bungrill Mafia — UK Restaurant Brand** — *React.js · TypeScript · Framer Motion · SEO · GA4*

SEO-optimized brand website with GA4 integration — drives organic discovery and direct bookings without relying on third-party platforms.

2. **Miss Dumpling — Food Business Website** — *Next.js · TypeScript · Tailwind CSS · Framer Motion · SEO*

Mobile-first site delivered in under 3 days — converting social media followers into an owned customer touchpoint.

3. **Elevated Properties — Real Estate Platform** — *Next.js · TypeScript · Tailwind CSS · Meta Pixel · GTM · SEO*

High-performance property platform with full analytics stack — enabling measurable marketing ROI from search to enquiry.

EDUCATION

B.Sc. in Electrical & Electronic Engineering (EEE) — *Green University of Bangladesh, Dhaka* | *Oct 2022 – Present*