

# MD MEHEDI HASAN RAKIB

Product Engineer · Scalable E-Commerce & AI-Powered Experiences

[mehedirakib.dev@gmail.com](mailto:mehedirakib.dev@gmail.com) · +880 1935037326 · Dhaka, Bangladesh (Open to Remote)  
[mehedirakib.pro.bd](http://mehedirakib.pro.bd) · [linkedin.com/in/mehedirakib](https://linkedin.com/in/mehedirakib) · [github.com/Mehedi-Rakib](https://github.com/Mehedi-Rakib)

## PROFILE

Product Engineer who ships e-commerce and AI-powered products end-to-end — across web, mobile, and platform integrations — owning features from concept and UX through backend, deployment, and analytics. Building in production since 2022, with apps live on both the Google Play Store and the Shopify App Store, and a track record of delivering for product agencies serving international SaaS clients. Specializes in Next.js / React, React Native, Node, and Laravel — and in weaving the Claude / LLM APIs into real customer-facing experiences.

## CORE COMPETENCIES

**Frontend & UX:** React.js, Next.js, TypeScript, Tailwind CSS, shadcn/ui, Redux Toolkit, Zod, schema-driven UI

**Mobile:** React Native (Expo), Android (Google Play release), iOS (in progress)

**Backend & Data:** Node.js, Express.js, REST APIs, WebSockets (Socket.io, Pusher), MongoDB, MySQL, Redis, Supabase, Laravel / PHP

**Commerce & AI:** Shopify app development, e-commerce & payment integration (bKash / Nagad), Claude / LLM API integration, conversational / agentic workflows

**Product & Growth:** Tiered pricing systems, scalable architecture, performance optimization, analytics (GA4, Meta Pixel, Search Console), localization (Bangla, BDT)

**Tooling & DevOps:** Git, GitHub, Docker, monorepo architecture, WordPress

## EXPERIENCE

**Software Engineer (Product Engineer) — [Eurasia Supplies](#)** *Mar 2025 – Present*

- Build and maintain a high-traffic e-commerce platform ([eurasiasupplies.com](https://eurasiasupplies.com)), owning features end-to-end from UI/UX through backend and release.
- Designed and shipped a **tiered pricing engine** and advanced cart logic using Redux Toolkit, with Zod-validated, schema-driven UI.
- Led migration to a **Next.js + TypeScript** architecture and integrated Redis caching to reduce response times under peak traffic.
- Built marketing UI and campaign systems, and instrumented analytics (GA4, Meta Pixel, Google Search Console) for conversion tracking.

**Product Engineer (Contract) — [Celvix — SaaS Product Agency](#)** *2023 – 2024*

- Build production-ready front-ends and product features for a SaaS agency serving founders and teams across the US, EU, and Bangladesh.
- Work spans MVP development, design-system implementation, performance optimization, and generative-AI integrations.

**MERN Stack & Front-End Developer — [Exclusive Web Services \(EWS\)](#)** *2022 – 2025*

- Delivered MERN-stack and front-end builds for client web products at a Dhaka-based web services agency.
- Shipped responsive, SEO-optimized interfaces with reusable, maintainable component architectures.

**Independent / Freelance Full-Stack Developer — Remote** *Jan 2022 – Present*

- Design, build, and ship complete products for clients and as independent ventures — 15+ delivered projects across SaaS, e-commerce, mobile, and brand platforms (see Selected Products).

## SELECTED PRODUCTS

**Azan Wholesale — B2B Dropshipping Platform (Shopify App + Android App)**

- Published on the [Shopify App Store](#) and [Google Play](#) · [azanwholesale.com](https://azanwholesale.com)

- One-click cosmetic product import, real-time inventory sync, automated order fulfillment, and a reseller dashboard with bKash payment integration.

#### **ReceiptGenerator.io** — [Next.js SaaS Product](#)

- Online receipt maker with 200+ templates across 12 categories, live preview, print-ready PDF export, and subscription billing. [receiptgenerator.io](#)

#### **Japan Ambition Training Center** — [Language-School Platform](#)

- Full platform for a Japanese language school — course enrollment, student ID verification, online JLPT mock tests, and EN/BN/JA multilingual support. [japanambition.com](#)

#### **Unique Weddings BD** — [Photography Agency Platform](#)

- Wedding-photography agency site with package management, portfolio galleries, and an online booking / reservation system. [uniqueweddingsbd.com](#)

#### **Shizenagro** — [Farm-to-Table Brand Site](#)

- Premium, animation-rich marketing experience for an organic farm-to-table produce brand. [shizenagro.com](#)

## **CONTINUOUS LEARNING**

---

Self-taught engineer who built a full-stack and mobile career entirely by shipping production software since 2022. Continuously deepening expertise in **React Native**, **AI-powered product development** (Claude / LLM APIs), and scalable commerce architecture — learning through building, launching, and maintaining real products in the market rather than the classroom.

## **LANGUAGES**

---

**English** — Professional Working Proficiency · **Bengali** — Native