# Md Rakibul Islam

## Full-Stack Software Engineer

rakib.fullstack.dev@gmail.com | +8801609681984 | Mirpur, Dhaka-1216, Bangladesh
rakibol.vercel.app | github.com/rakibol046 | linkedin.com/in/rakibulislam046

## SUMMARY

Full-Stack Software Engineer building and deploying production multi-tenant SaaS with React, Next.js, Node.js, Express and Laravel. Experienced in REST APIs, role-based access control, payment, courier and Meta API integrations, AI automation, and AWS, Docker and Nginx deployment. Independently built **AmarBebsa**, an AI-powered e-commerce SaaS.

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, PHP, Python, SQL
**Frontend:** React.js, Next.js, Redux, TanStack Query, Tailwind CSS
**Backend:** Node.js, Express.js, Laravel, REST APIs, WebSockets, JWT
**Databases:** MongoDB, MySQL, PostgreSQL, Redis
**Architecture:** Multi-Tenant SaaS, RBAC, Authentication, API Integration
**AI & Automation:** LLM Integration, AI Automation
**DevOps & Cloud:** AWS, Docker, Nginx, Linux, GitHub Actions, CI/CD

## EXPERIENCE

### Software Engineer
Jul 2026 – Present
*Taskeasy.io* — *Dhaka, Bangladesh*

- Re-architected **Bebshakori**, a Laravel e-commerce platform, from single-tenant into a multi-tenant SaaS serving multiple merchants.
- Fixed critical order and pricing bugs and optimized slow queries, improving data accuracy and dashboard speed.
- Integrated Meta (Facebook/Instagram) and Steadfast Courier APIs for social-commerce orders and delivery.
- Built a landing/onboarding project with SSO login and business registration.
- Handle development through deployment, including server setup, DNS and Nginx.

### Full Stack Engineer
Apr 2025 – Jun 2026
*Initux Software Limited* — *Dhaka, Bangladesh*

- Built core features for **Selfeb**, a MERN e-commerce platform that lets owners launch a store in under 5 minutes.
- Developed 10+ reusable storefront templates and integrated the SSLCommerz payment gateway.
- Integrated RedX courier without a native API using web scripting and RegExp parsing.
- Built a fraud-order detection feature to help merchants reduce failed deliveries.

## PERSONAL PROJECTS

### AmarBebsa | AI-Powered Multi-Tenant E-commerce SaaS
amarbebsa.com
*Independent Product Creator & Full-Stack Engineer*

- Architected, built and deployed a multi-tenant SaaS: isolated merchant workspaces, subdomain storefronts, catalog, inventory, orders, and subscription billing.
- Built an AI sales assistant for storefront chat, Messenger and Instagram, replying in Bangla, English and Banglish, matching product screenshots to the catalog, and taking COD orders after customer confirmation.
- Integrated Meta, Steadfast, Pathao, RedX and SSLCommerz APIs with one-click parcel booking, automatic order-status sync and COD delivery-risk checks.
- Implemented custom roles with 31 permissions and team invites; deployed on AWS with Docker and Nginx.

### BudgetWise | MERN Stack
Live Demo | GitHub

- Built a personal finance dashboard with expense tracking, budgets, bank accounts, analytics and multi-currency.
- Implemented JWT auth, bcrypt, OTP email verification and role-based access, with interactive charts.

## EDUCATION

### Bangladesh University of Business and Technology
September 2023
*B.Sc. in Computer Science and Engineering (CSE)* — *Dhaka, Bangladesh*