RIMON DEBNATH

Software Engineer | Full-Stack Development | AI & LLM Integration
Comilla, Bangladesh (Remote) | rimonok12@gmail.com | linkedin.com/in/rimon12 | github.com/Rimonok12 | rimon-portfolio.vercel.app

PROFESSIONAL SUMMARY

Software Engineer with 2+ years of experience building full-stack web applications and AI-powered systems with Next.js, React, Node.js, TypeScript, Python, and AWS. Delivered LLM-powered workflows and data pipelines at a fintech company that automate Bangla operational reporting for field teams across 7 divisions of Bangladesh. Skilled in REST API development, data pipelines, and cloud infrastructure with a record of measurable performance gains.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, SQL
Frontend: React, Next.js, Tailwind CSS, Motion, Zustand
Backend & Databases: Node.js, Express.js, REST APIs, PostgreSQL, Supabase, MongoDB, Redis
AI & Data: LLM Integration, Prompt Engineering, Data Pipelines
Cloud & DevOps: AWS, Docker, CI/CD, GitHub Actions, Vercel, Git

WORK EXPERIENCE

Software Engineer (AI) | Fintech Company (EMI smartphone financing) · Bangladesh (Remote) **May 2026 – Present**

- Earned a promotion from Frontend Developer within 5 months and now own the AI systems behind a cardless EMI smartphone financing platform serving 7 divisions of Bangladesh
- Reduced report and document production time from days to minutes by shipping LLM-powered workflows that generate Bangla operational reports, corporate documents, and video content
- Processed 350K+ transaction records through Python and SQL data pipelines and dashboards that drive daily collection decisions for field managers

Frontend Developer | Fintech Company (EMI smartphone financing) · Bangladesh (Remote) **Dec 2025 – Apr 2026**

- Delivered production frontend features in React, Next.js, and Tailwind CSS, working directly with founders on product direction
- Resolved production issues and managed database operations with scheduled backups, maintaining platform stability for daily field operations

Cloud Engineer & Full Stack Developer | Neovatech · Remote **Jan 2025 – Nov 2025**

- Architected and operated high-availability AWS infrastructure (EC2, S3, Lambda, API Gateway, Auto Scaling), sustaining 99.9% uptime and reducing API latency by 40%
- Developed secure microservices and low-latency REST APIs for 7+ client projects serving 10,000+ monthly users
- Automated CI/CD with Docker and GitHub Actions, cutting deployment time from 3 days to under 24 hours

Full Stack Engineer | Younglabs · Noida, India **Apr 2022 – Sep 2022**

- Created Node.js REST APIs handling 500+ concurrent users and containerized development environments with Docker, cutting setup time by 50%
- Partnered with design and QA to deliver an MVP on a 12-week schedule with Firebase Authentication and Realtime Database

PROJECTS

Aegis — Vulnerability Report Portal (Multi-tenant SaaS) **Oct 2026**

- Built a security reporting portal (Next.js 16, TypeScript, FastAPI, Supabase with row-level security, local Llama 3.2 via Ollama) that turns Nessus/Nmap scans into executive PDF reports; findings are sanitised before storage, with National ID verification and ISO 27001 audit checklists
- **Code:** github.com/Rimonok12/Vapt_Aegis · **Live:** aegis-portal-navy.vercel.app

Locus — Real-time Issue Tracker (Linear-style) **Sep 2026 – Present**

- Built and shipped a real-time, multi-user issue tracker (Next.js 14, TypeScript, Supabase Postgres with row-level security, Auth, Realtime) with optimistic sync, kanban drag & drop, Cmd+K command menu, cycles and projects; 174-assertion DB test suite
- **Code:** github.com/Rimonok12/Locus · **Live:** locus-navy.vercel.app

FitnessPlus — Gym Website Redesign (Concept) **Oct 2026**

- Built an unofficial redesign concept for a Dhaka gym (Next.js 16, React 19, TypeScript, Tailwind CSS v4, Motion): parallax hero, scroll-driven services gallery, stacking sticky cards and a WhatsApp lead form; fully responsive with reduced-motion support
- **Code:** github.com/Rimonok12/fitnessPlus · **Live:** fitnessplus-redesign.vercel.app

EDUCATION

B.Tech, Computer Science and Engineering | Lovely Professional University · Jalandhar, India **Aug 2019 – Jul 2023**

CERTIFICATIONS

Complete Web Development Bootcamp — Udemy (2022) · Website Hacking / Penetration Testing — Udemy (2022)
Complete Python Bootcamp — Udemy (2021) · React & Redux Online Training — CipherSchools (2021)
C++ Tutorial for Complete Beginners — Udemy (2020)