

KHALILUR RAHMAN SHANTO

FULL-STACK SOFTWARE ENGINEER

📍 Dhaka, Bangladesh

☎ +8801311237037

✉ krshanto2005@gmail.com

🐙 github.com/Shantodotdev

🌐 linkedin.com/in/krshanto

🌐 krshantodev.vercel.app

SUMMARY

Full-stack software engineer with 6+ years of experience delivering 10+ live, private, and launch-stage products across Bangladesh, the United States, and Saudi Arabia. Builds SaaS, ERP, POS, and operational software end to end using TypeScript, React, Next.js, Node.js, NestJS, PostgreSQL, and AWS.

TECHNICAL SKILLS

Core: TypeScript, JavaScript, React, Next.js, Tailwind CSS, Node.js, NestJS, PostgreSQL, Prisma

Supporting: Redis, Docker, AWS, Vercel, GitHub Actions, Supabase, Firebase, MySQL, OpenAI API

Additional: React Native, Python, Django, FastAPI, Rust, Go

EXPERIENCE

Software Engineer | Star Elevator & Power Engineering

Contract · 2025–2026

- Built a centralized operations platform connecting client, project, quotation, inventory, finance, file, and reporting workflows in one system.
- Added AI-assisted workflows that helped staff find and act on operational information from one place.

Full-stack Software Engineer | Levant IT Solution

Part-time · Remote · 2022–2026

- Delivered end-to-end engineering across 10+ live, private, and launch-stage products for clients in Bangladesh, the USA, and Saudi Arabia, including ERP, POS, and school-management platforms.
- Owned end-to-end delivery across frontend, backend, database design, deployment, and post-launch iteration.

Lead Developer | Autoworx

Full-time · Remote · 2023–2025

- Led full-stack development of an automotive SaaS platform used by members at a U.S. automotive service business to manage leads, customers, estimates, invoices, payments, scheduling, inventory, and reporting.
- Connected the workflow from lead intake and estimating through job scheduling, payment, inventory, and reporting, giving the team one operational system.

Freelance Software Engineer

Freelance · Remote · 2020–Present

- Delivered production ecommerce, service, and operational products for clients across multiple industries, including two live ecommerce platforms.
- Owned projects from discovery and architecture through implementation, deployment, and ongoing iteration with clients.

PROJECTS

- **Khatayon (Launch-stage):** Retail management platform connecting POS, barcode billing, inventory, customer dues, branch transfers, and reporting.
- **Blood Sheba (Live):** Bilingual donor platform with verified registration, location-based search, emergency requests, and an AI assistant.
- **NurUI (Open source):** Open-source contribution covering an MCP server, path-traversal protection, tests, and runtime memory-leak fixes.
- **Navio Player (Open source):** Local-first desktop media player and downloader built with Tauri, Rust, React, native streaming, managed downloads, and an MCP interface.