Al Shahriar Sowan

Junior Web & Software Developer

Also written as Al Shahriar Sayon (as on email, GitHub and portfolio)

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PROFESSIONAL SUMMARY

Junior web and software developer who builds and deploys live products, including **Seed Code Chat** (web and Android), **Seed Code Mail** and **Seed Code CLI**, a multi-provider AI coding assistant backed by 987 passing tests. Works with HTML, CSS, JavaScript, Python, FastAPI, Supabase and Git, with hands-on software deployment across 6 City Bank PLC branches. CST diploma student; open to junior and internship roles.

TECHNICAL SKILLS

Web development	HTML, CSS, JavaScript (used in my live web projects); deployment on Vercel
Software & backend	Python, FastAPI, CLI application development, API integration (including Gmail API), Supabase (database and authentication), automated testing (987-test suite)
Tools & workflow	Git, GitHub, GitHub Releases, VS Code, Vercel
AI integration	LLM integration (multi-provider), tool calling, AI agent workflows, Ollama, OpenRouter
Systems & IT	Windows OS deployment, networking, troubleshooting; Linux (Kali, Arch, Tails)
Used in projects (basic idea)	TypeScript, Next.js, Tailwind CSS

PROJECTS | LIVE PRODUCTS PUBLISHED UNDER MY OWN BRAND, EAGOX STUDIO

Seed Code Chat *Web and Android* — seedcode-chat.vercel.app | GitHub

- AI chat app giving access to multiple AI providers and models through one interface, built with HTML, CSS, JavaScript and a FastAPI backend. Android version: seedcode-app.vercel.app.

Seed Code Mail *Web app* — mrseedmail.vercel.app | GitHub

- Gmail-connected email workspace: read the inbox, compose and send through the official Gmail API, and run personalised campaigns with recipients, templates and send history, protected by row level security.

MR MESOFF *Desktop app, public beta* — mrmesoff.vercel.app | GitHub

- Desktop workspace that brings WhatsApp Business, Instagram Professional and Messenger conversations into one place, with AI-assisted replies based on business information and a human handoff.

Dorkey *Typing speed test website* — dorkey.vercel.app

- Free typing test with live WPM, CPM, accuracy and error tracking, timed tests and a rank for each session; no account required.

Seed Code CLI *v8.2.5* — seedcode-cli.vercel.app | GitHub

- AI command-line coding assistant with multi-provider LLM support, Chat Mode and an Agent Mode (plan, execute, verify loop with tool use). Windows installer released on GitHub; 987 passing tests.

IntLLM *Local AI* — intllm.vercel.app | GitHub

- Continuous-learning environment built around local models that combines live information, memory and tools.

PROFESSIONAL EXPERIENCE

Junior System Deployment Engineer *Contract* — May 2026 – Oct 2026

TriTech Computers | Client: City Bank PLC | Contract covering 6 branches

- Deployed and configured customized operating systems across 6 City Bank PLC branches under a contract agreement, testing each machine to confirm a successful software deployment.
- Connected deployed computers to the client's secure network environment and verified connectivity.
- Debugged and troubleshot setup issues during the rollout so machines were ready for use.

EDUCATION

Diploma in Engineering, Computer Science & Technology — Sept 2025 – Present

Dhaka Polytechnic Institute, Tejgaon, Dhaka | Currently in 3rd semester

Secondary School Certificate (SSC) — 2025

Hashil Higher Secondary School, Mymensingh Board | GPA 4.72 / 5.00