

Ahmed Mayara

Software Engineer

ahmedmayara789@gmail.com | [Portfolio](#) | [Github](#) | [LinkedIn](#) | +216 52 757 637 | Nabeul, Tunisia

Summary

Frontend-focused Software Engineer with 2+ years of experience architecting and scaling production web applications. Skilled in building performant, maintainable UIs and design systems with React, Vue.js, TypeScript, and Next.js, with hands-on experience across Node.js backends, PostgreSQL/Redis data layers, and AWS infrastructure. Track record of driving measurable improvements in performance, reliability, and delivery speed while owning projects independently from architecture through production support.

Experience

Aethra

Frontend Engineer | Remote | Jan 2026 - Present

Tech Stack: Node.js, TypeScript, Vue.js, NestJS, Stripe, PostgreSQL, Redis, AWS (Lambda, API Gateway, S3), Docker

- Architected the frontend of a workforce management platform using Vue.js, TypeScript, and Tailwind CSS, delivering three production modules within the first month and establishing reusable engineering patterns adopted across subsequent development.
- Integrated **Stripe** into the NestJS backend to handle subscription billing and payment processing, including web-hook handling for payment and subscription lifecycle events.
- Identified and resolved frontend rendering bottlenecks through component refactoring, decreasing page load times by ~40% while improving code maintainability.
- Designed and implemented a reusable design system with shared components, typography, and design tokens, cutting design-to-engineering handoff time by ~25%.

Devoxys

Co-Founder & Software Engineer | Tunisia, Ben Arous | Sep 2024 - Dec 2025

Tech Stack: Node.js, TypeScript, React.js, Next.js, PostgreSQL, MongoDB, Redis, Docker

- Co-founded Devoxys and architected **SheapIt**, a logistics platform connecting shippers and carriers, building the frontend with React, Next.js, and TypeScript while driving product development from concept to production.
- Owned implementation of core logistics workflows - shipment management, team administration, real-time tracking, and automated document generation - reducing manual workload by ~30% and accelerating document processing by ~40%.
- Led production monitoring and performance optimization, resolving over ~90% of reported production issues through systematic debugging and zero-downtime deployments.

Skills

- Frontend:** React.js, Next.js, Vue.js, Nuxt.js, Tailwind CSS
- Backend:** Node.js, Express.js, Hono.js, REST APIs, JWT, Microservices
- Cloud & DevOps:** AWS, Docker, CI/CD, GitHub Actions
- Databases:** PostgreSQL, MySQL, MongoDB, Redis
- Languages:** JavaScript (ES6+), TypeScript, SQL, Java

Projects

shadcn/vue - The Vue Port of shadcn/ui

[GitHub Link](#) - [Demo Link](#)

- Core contributor to **shadcn-vue**, built many of the initial Vue components, implemented the framework's theming system, and co-maintained the project through its early growth to **10k+ GitHub stars** as the leading Vue port of shadcn/ui.

Civian - AI-Powered Resume Builder

[Demo Link](#)

- Built **Civian**, an AI-powered resume builder with a real-time editor, using React and TypeScript on the frontend and Hono on Node.js for a type-safe API layer.
- Integrated the **Vercel AI SDK** with **Google Gemini** to power an autonomous agent with streaming, tool-calling responses that drafts, critiques, and rewrites resume content section by section.
- Implemented ATS compatibility scoring to flag formatting and keyword gaps, plus one-click PDF export for a polished, ready-to-send resume.

Education

Bachelor's Degree in Computer Technology

Sep 2021 - Jun 2024

Nabeul Higher Institute of Technological Studies (ISET Nabeul)

High School Diploma in Computer Science

Sep 2017 - Jun 2021

Dar Chaabane El Fehri High School