

Najm Aldeen Alzorqah

Frontend Developer | React | Next.js | TypeScript

📍 Sana'a, Yemen ✉ najmalzorqah@gmail.com ☎ 0773 646 404 🌐 najmalzorqah.vercel.app

🌐 [najm-alzorqah](#) 🐙 [NajmAlzorqah](#)

Summary

Frontend developer building responsive web applications and reusable component systems with React, Next.js, and TypeScript, with a focus on UI architecture, state management, and web performance.

Experienced working across the stack to integrate REST and real-time APIs, model relational databases, and implement authentication flows.

Technical Skills

Frontend Development: TypeScript, JavaScript (ES6+), React, Next.js, Remix, HTML5, CSS3, Tailwind CSS, shadcn/ui, Radix UI, Zustand, TanStack Query, React Hook Form, Zod, Framer Motion, GSAP, Three.js, React Three Fiber, WebGL

UI Engineering: Component Architecture, Design Systems, Responsive Design, Mobile-first Development, Accessibility (a11y), UI Animations, Interactive Experiences, SEO Optimization, Web Performance, Core Web Vitals

Backend & Data: Node.js, NestJS, Express.js, PostgreSQL, Prisma ORM, Redis, MySQL, REST APIs, Web-Sockets, Socket.io, JWT Authentication, Role-Based Access Control (RBAC), Database Design

Development Tools: Git, GitHub, Docker, Docker Compose, Turborepo, pnpm Workspaces, Vite, Vercel, Linux, Postman, ESLint, Jest, Vitest, Supertest

Engineering Practices: SSR, SSG, ISR, API Integration, Shared Type Contracts, OpenAPI, Zod Validation, Automated Testing, ACID Transactions

Experience

Frontend Developer Intern, Doing Software Company – Sana'a, Yemen May 2025 – Aug 2025

- Implemented Arabic localization and RTL layout support for a Webstudio-based e-commerce platform using i18next in production.
- Integrated DeepSeek models via OpenRouter into the AI site generator and tuned system prompts to improve generated design quality.
- Collaborated in a four-person engineering team to build and ship platform features using React, Remix, Tailwind CSS, PostgreSQL, and Docker.

Projects

Video Downloader Ultra Aug 2026 – Sept 2026

github.com/NajmAlzorqah/video-downloader-ultra

Open-source Linux media downloader pairing a Chromium extension with a desktop status-bar widget and background daemon.

- Built the MV3 browser extension popup, settings interface, and QML desktop status widget with queue controls and progress tracking.
- Engineered local IPC between the extension and a persistent Python daemon using Native Messaging and Unix domain sockets, with automated browser profile setup.

SecureVault

Jul 2026 – Aug 2026

github.com/NajmAlzorqah/secure-vault

Self-hosted secrets and credential management platform built with Next.js, React, TypeScript, and PostgreSQL.

- Built vault dashboards, credential forms, and security policy controls with English and Arabic RTL support using React 19 and Tailwind CSS.
- Implemented AES-256-GCM encryption, role-based access control (RBAC), tamper-evident PostgreSQL audit triggers, and session revocation.

Nabatati

Aug 2026 – Sept 2026

github.com/NajmAlzorqah/nabatati

Mobile-first Progressive Web App for plant health diagnosis using image analysis and multimodal AI.

- Built an installable PWA with offline support, camera capture, ambient light metering, and gesture animations using Next.js and Framer Motion.
- Engineered the plant diagnosis pipeline using client-side canvas compression, multimodal AI APIs, Zod validation, and offline data sync.

CampusConnect

Aptech Techwiz 2026 (4th Place)

campusconnect-mavericks.vercel.app

Campus event management platform built during an international tech competition competing against roughly 120 teams.

- Led frontend engineering and project delivery for a six-member team, shipping the production-ready app within a 72-hour hackathon.
- Built reusable component systems, event search and filtering, SEO metadata, and animations using Next.js, TypeScript, Tailwind CSS, Zustand, and Framer Motion.

Education

Al-Nasser University – Sana'a, Yemen

February 2027

BSc in Information Technology

- GPA: 3.9 / 4.0

Certifications

- CPISM: Certificate of Proficiency in Information Systems Management, Aptech Worldwide
- DISM: Diploma in Information Systems Management, Aptech Worldwide

Languages

Arabic: Native

English: Advanced (C1)