Nawaf Al Mufarej

Full-Stack Software Engineer

Dammam, Saudi Arabia | +966 54 816 9889 | nalmufarej@gmail.com | linkedin.com/in/nawaf-al-mufarej617959229 | github.com/nawaf110005 | nawaf.work

SUMMARY

Software engineer with a background in infrastructure, building and supporting web applications. Strongest in analysing systems and how their components work together. Looking for a technical lead role where I gather business requirements and turn them into working systems.

SKILLS

Languages: TypeScript, JavaScript, SQL

Frontend: React, Next.js, Angular, Flutter, React Native

Backend & Data: Node.js, NestJS, REST APIs, PostgreSQL, Redis

DevOps & Tools: Docker, Docker Compose, GitHub Actions, Git, Nginx, Caddy, Cloudflare Tunnel, Linux and Windows servers, Keycloak SSO

Business systems: Odoo, Foodics, Jisr, Salla

AI: LangChain, RAG (Agentic AI Bootcamp), Claude Code

Basic knowledge: Java, Python

EXPERIENCE

Software Engineer — Sep 2024 - Present

Naizak, assigned to Ithra (King Abdulaziz Center for World Culture) | Full-time

- Develop and maintain Ithra's enterprise web applications from requirement to release.
- Moved the Volunteers platform from a legacy front end to Ithra's unified stack.
- Lead the shared UI library and design system used across Ithra applications.
- Automated build and release pipelines, replacing manual deployments.
- Run the internal wiki, team chat and code platforms used by Ithra teams, handling upgrades, sign-in and daily issues.
- Provide daily support for users and production systems.

Software Engineer — Aug 2026 - Present

OUDEN Coffee Roasters | Part-time

Saudi specialty coffee chain with six branches. Sole engineer for the in-house platform.

- Built and maintain OUDEN's internal operations platform, used daily in all branches.
- Gathered requirements and connected the POS, accounting, HR and online store systems, ending manual data re-entry.
- Replaced paper shift checklists with digital ones, and automated the monthly staff roster.
- Launched Al-Nidaa, a QR pager that replaced order buzzers: customers get a phone notification when their order is ready.
- Built management dashboards, a chat assistant for data questions, and an email marketing tool.
- Provide daily support to staff and management across all branches.

Information Technology Specialist — Dec 2023 - Aug 2024

Eastern Province Municipality

- Built and supported internal applications for municipality departments.
- Kept enterprise systems running: monitoring, automating repetitive tasks and resolving escalated tickets.

Information Technology Assistant — Mar 2022 - Mar 2023

Advanced Gulf Horizons Trading EST

- Provided technical support, troubleshooting and hardware maintenance, and advised customers on hardware.

EDUCATION

Bachelor of Computer Science, Jubail University College — 2017 - 2022

Languages: Arabic (native), English (professional)

CERTIFICATIONS

- Agentic AI Bootcamp, Saudi Digital Academy with WeCloudData (2026)
- AI-Powered Web Development with React, Saudi Digital Academy (2025)
- Software Development Java Bootcamp, Saudi Digital Academy (2023)