Saddam Alwheeb

Senior Software Engineer | Django · Flutter · React · Next.js · Vue · SaaS Delivery

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PROFESSIONAL SUMMARY

Senior Software Engineer with **6+ years** delivering production systems across **Django/Python backends**, **Flutter mobile apps**, and **React/Next.js/Vue** frontends. Hands-on experience building **SaaS platforms** serving tens of thousands of users, with delivery work across **Healthcare**, **Education**, **Insurance**, **E-commerce**, and **Marketplace** domains.

Comfortable owning systems end-to-end: designing **RESTful APIs**, deploying to production, running **code reviews**, and mentoring junior developers. Strong record of cross-functional collaboration with mobile, frontend, and non-technical stakeholders.

WORK EXPERIENCE

Backend Engineer (Django) | Nexta AI

Saudi Arabia · Apr 2026 – Present

- Building and maintaining **Django** and **Django REST Framework** backend services for an **AI-driven** product.
- Designing **RESTful APIs** that integrate with modern **React / Next.js** frontends.
- Contributing to practical **AI/LLM integrations** via APIs inside the production environment.

Software Developer & Technical Support | Gulf Doctors Complex

Al-Khobar, Saudi Arabia · Oct 2025 – Mar 2026

- Sole developer at a medical complex, reporting directly to the **CTO** and working daily with medical and administrative staff.
- Rebuilt and deployed the complex's public website (**gulf-doctors.sa**) using **PHP / JavaScript / HTML / CSS**, with WhatsApp-based appointment booking.
- Built a **Python + Pandas** reporting automation that produced **~30 operational reports** over 6 months for the medical, marketing, and accounting teams.
- Provided technical support for the **Kaizen HIS** hospital system to end-users, handling daily improvement requests.

Backend Software Engineer (Django / Python) | Open Soft

Saudi Arabia · Nov 2022 – Aug 2025

- Built and maintained backend for school and university management platforms serving over **30,000 users** in production.
- Designed and developed **RESTful APIs** on **Django REST Framework** consumed by multiple Web and Mobile clients.
- **Led and mentored** junior developers, owning **code reviews** and aligning team practices around quality and consistency.
- Delivered **full-stack products** in collaboration with the **Flutter** mobile team, including a Financial Management System and a Sales Representative Tracking System.
- Developed backends for multiple **E-commerce platforms** (Index, Lowest Price), focusing on database performance and query efficiency.

- Contributed to **Health Insurance** and **Electronic Medical Records** platforms using **Django** with **React / Next.js** frontends.
- Managed production deployment and ongoing reliability, working directly with non-technical teams to translate business needs into engineering work.

Mobile Application Engineer (Flutter) | Mostaid

Saudi Arabia · Jan 2020 – Dec 2022

- Developed and maintained the **Mostaid** delivery app using **Flutter**, published on **Google Play** and **App Store** with **20,000+ downloads**.
- Managed full release cycles on both stores, ensuring compliance with review and publishing requirements.
- Led the development team and mentored junior developers within the product.
- Improved database schema and query performance to enhance the user experience.
- Built collaborative applications for Saudi clients: **Kaif Al-Shuyukh** (sales-rep tracking), **Wasl Afaq** (legal consultation), **Talabati** (product marketing).
- Contributed to a commercial electricity station management system on **Android (Java)**.

KEY PROJECTS

- **School & University SaaS Platforms** — Django / DRF — serving **30,000+ users** in production.
- **Mostaid Delivery App** — Flutter — **20,000+ downloads** on Google Play and App Store.
- **Medical Insurance Brokerage Platform** — Django + React + Next.js — B2B systems in the health insurance sector.
- **Electronic Medical Records (EMR SaaS)** — SaaS product for the healthcare sector.
- **Financial Management System** — Flutter + Django REST — integrated tracking and financial reporting.

CORE SKILLS

Backend: Python, Django, Django REST Framework, RESTful API Design, System Integration

Mobile: Flutter, Dart, Cross-platform Delivery, App Store & Google Play Release

Frontend & Web: React, Next.js, Vue.js 3, JavaScript, HTML5, CSS3, PHP

Databases: PostgreSQL, MySQL, SQL Server, SQLite, Firebase

Engineering Practices: Git, CI/CD, Code Review, Mentoring, Production Deployment, Cloud Hosting

Domains: Healthcare, Education SaaS, Insurance, E-commerce, Marketplace, Legal Tech

EDUCATION

Bachelor of Computer Engineering & Information Systems

University of Ibb · 2018

TRAINING & PROFESSIONAL DEVELOPMENT

- Artificial Intelligence & Data Analysis — Hassoub Academy (in progress).
- **Flutter Development** — LinkedIn Learning · 2022.
- Android & iOS Application Development — Smart Applications Company · 2018.

LANGUAGES

Arabic: Native **English:** Very Good

References available upon request.