

Ibrahim Abdullah Alkhudairi

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SUMMARY

Computer Information Systems graduate who ships production software across mobile, backend, and AI. Led a 5 member team as main developer of Theq, a marketplace live on the App Store, spanning a Flutter app, a tested Node.js/TypeScript API, and a LangChain agent service deployed with Docker. Partner developer on TapTrade, live on the App Store and Google Play.

EXPERIENCE

IT Specialist (Cooperative Field Training), *Dammam Airports Company (DACO)* Jun 2025 – Aug 2025

- Redesigned and automated the technology inventory workflow in Excel and SharePoint, cutting process time by ~75% and eliminating recurring manual data entry
- Presented findings to the IT Department and trained its four person team on the new process, authoring user guides that drove full adoption
- Audited and rewrote the IT Asset Management Procedure Manual against observed workflows; 100% of recommendations approved and implemented

PROJECTS

Theq, *Marketplace Connecting Car Owners with Workshops — Founder & Main Developer* Aug 2025 – Present

- Designed and built an AI assistant: a LangChain agent on GPT-4o-mini in a Python FastAPI service that calls Supabase-backed tools to match each user's car problem to a suitable workshop, streamed through backend-proxied endpoints
- Built a Node.js 20/TypeScript Express REST API with Zod validation, JWT auth, rate limiting, pino logging, and Sentry monitoring, tested with Vitest and supertest
- Developed the Flutter mobile app (Riverpod, GoRouter, Dio) with Firebase phone OTP auth, FCM push notifications, Google Maps, and full Arabic and English RTL localization
- Deployed to an Oracle Cloud Linux VM with Docker Compose and a Caddy TLS reverse proxy, on Supabase PostgreSQL with hand-written SQL migrations and a Next.js admin portal on Vercel
- Led a 5 member Agile team through 9+ months of delivery, turning requirements from 50+ workshops into user stories and a prioritized MVP scope

TapTrade, *Peer-to-Peer Trading Marketplace — Partner & Full Stack Developer* Jul 2025 – Present

- Planned and coordinated 20+ sprints, managing backlog priorities across 6+ feature modules
- Took the app live on the App Store and Google Play, building with Flutter, Node.js/TypeScript, Supabase, and Firebase

EDUCATION

Bachelor of Science in Computer Information Systems (CIS) Aug 2021 – Jun 2026 | Dammam, Saudi Arabia
Imam Abdulrahman Bin Faisal University

Relevant coursework: Data Structure | Object Oriented Programming | Database Concepts and Design | Operating Systems | Software Quality Assurance | Data Mining and Warehousing

CERTIFICATES

Certified Associate in Project Management (CAPM) — Project Management Institute | Feb 2026

McKinsey Forward Program — McKinsey & Company | Jun 2026

Jammaz AlSuhaimi Professional Foundation Program (80 hours) — Gulf International Bank (GIB) | Oct 2026

SKILLS

Languages and Frameworks — Python | TypeScript | SQL | Dart | Node.js | FastAPI | React | Next.js | Flutter

AI and Data — LangChain | OpenAI API | Claude Agent SDK | PostgreSQL | Supabase | pandas | scikit-learn

DevOps and Tools — Docker | Linux | Git | Sentry | Vitest | Firebase | Vercel | Oracle Cloud

LANGUAGES

Arabic — Native

English — Fluent (IELTS Academic Overall Band 7.0)