Mansoor Anes Mahyoub Al-Kahtani

Mobile App Developer (Flutter)

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PROFESSIONAL SUMMARY

Flutter Mobile App Developer with one year of experience who single-andedly designed, built, and released 3 production Android apps — an AI-powered study app in Google Play testing, a multi-vendor marketplace live on Noor Apps Store, and a restaurant ordering app — integrating Supabase and Firebase backends,Gemini/OpenAI, offline-first sync, and real-time push notifications. Also shipped 8 live web applications. B.Sc. in Information Technology (94.75%, Excellent) with teaching experience in programming and software engineering. Seeking a mobile developer role building fast, reliable, user-focused apps.

TECHNICAL SKILLS

Mobile: Flutter, Dart, Material 3, Provider / ChangeNotifier, Responsive UI, Animations, RTL & Localization
Backend & Cloud: Supabase (Auth, , RLS, RPC, Realtime, Edge Functions), Firebase (FCM, Firebase AI), REST APIs
Local Data: SQLite (sqflite), Hive, SharedPreferences, Offline-First Sync
Auth & Security: Google Sign-In / OAuth 2.0, Role-Based Access Control, Row-Level Security
AI Integration: Gemini API (File API), OpenAI API, Google ML Kit
Tools & Release: Git, GitHub, Google Play Console, App Signing, FlutterFire CLI, Widget Testing
Web: React, TypeScript, Next.js, Python (Flask), PHP, MySQL, MongoDB

MOBILE APP PROJECTS — INDEPENDENTLY BUILT

EduVault — AI Smart Study Archive (Android)

Flutter, Dart, Firebase, Gemini AI, OpenAI, Hive | Google Play (closed testing) | Ongoing

- Built an education app that organizes course materials and generates AI summaries, quizzes, flashcards, concept maps, and study plans.
- Integrated Gemini (Firebase AI) and OpenAI with automatic key/model fallback; processes 1,000+ page documents via the Gemini File API.
- Engineered full local and Google Drive backups using background Isolates that stream from disk instead of loading archives into memory, with real progress tracking.
- Added on-device UI translation into 59 languages (Google ML Kit) with caching and RTL/LTR support, plus reboot-safe scheduled reminders.
- Owned the full release: app signing, SHA-1, Firebase/OAuth setup, bilingual privacy policy, and Google Play submission.

Matajer — Multi-Vendor Marketplace (Android)

Flutter, Supabase, Firebase, SQLite, Provider | | Ongoing

- Developed an Arabic (RTL) marketplace serving customers, vendors, and admins, each with a dedicated dashboard.
- Implemented a local-first architecture: SQLite caching, incremental sync, and an ordered offline write queue.
- Designed the PostgreSQL schema with Row-Level Security, selective column grants, and security-definer functions.
- Built secure ordering via server-priced RPC with row locking to prevent overselling and atomic stock deduction.
- Added database-trigger inventory alerts, Arabic PDF invoices, and Google OAuth with automatic account linking.

Madghut Biladi — Restaurant Ordering App (Android)

Flutter, Supabase (Realtime, RPC, Edge Functions), Firebase FCM | In development

- Built a food-ordering app with cart, coupons, favorites, bookings, saved addresses, PDF invoices, and WhatsApp ordering.
- Implemented real-time menu, offers, and settings sync across all devices using Supabase Realtime.
- Engineered a 3-layer notification system (local + FCM + Edge Function on order-status change) with deep links to live order tracking.
- Applied a Controller/Store architecture, centralized error handling, and automated widget tests.

WEB PROJECTS — 8 LIVE DEPLOYMENTS (SELECTED)

- **AI-Powered ATS Resume Builder** — React, TypeScript, Python | cvwebs.netlify.app
- **Restaurant Platform & Admin Dashboard** — Next.js, Supabase | web-madghout-bladi.vercel.app
- **Attendance & Payroll System** — React, TypeScript, Supabase | work-tracker-phi-one.vercel.app
- **Multi-Vendor E-Commerce Platform** — Python Flask, MongoDB | my-projict.onrender.com
- **Academic Institute Management (RBAC, QR attendance)** — PHP, MySQL | institute.kesug.com

EXPERIENCE

IT Support Specialist — Madghout Bladi Restaurant

Al-Madinah, KSA | 2026 – Present

- Operate and manage POS and accounting systems, provide hardware and software support, and maintain and program the CCTV system to ensure business continuity.

IT Lecturer — Al-Hikma, Modern & Al-Ataa Universities, Community College

Taiz, Yemen | 2025 – 2026

- Taught 8+ courses including Python, C++, Databases, Networking, Artificial Intelligence, and Software Engineering.

Network & Infrastructure Trainee — ITC Institute

Taiz, Yemen | Aug 2024 – Sep 2024

- Configured Cisco devices and routing protocols (OSPF, EIGRP) and diagnosed connectivity issues.

Deputy Technical Team Lead (Volunteer) — Jumou Student Initiative

Al-Hikma University, Taiz

- Led and organized the technical team and coordinated tech events with partner universities.

EDUCATION

B.Sc. in Information Technology — Al-Hikma University

Taiz, Yemen | 2021 – 2025 | GPA: 94.75/100 (Excellent)

CERTIFICATIONS

IBM: Introduction to Technical Support (Coursera)
- CCNA – (ITC Institute)
- PBX Systems & Administration (ITC Institute)
- Hardware Maintenance A+ (Al-Hikma University)
- Onyx Pro ERP Accounting System (YemenSoft)
- Project Management (Pioneers Institute)
- Windows Server Management & Security (Coursera)
- Networks & Server Admin –practical 70hrs (TGI Institute)
- CCTV Systems (ITC Institute)
- Hardware Maintenance (Vision Academy)
- Integrated Accounting System (Pioneers Institute)
- ICDL (UST University)

LANGUAGES

Arabic: Native | English: Intermediate (Level 7, Access Institute)