Mansoor Anes Mahyoub Al-Kahtani

Software Engineer

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PROFESSIONAL SUMMARY

Software Engineer with a full year of continuous hands-on development experience, during which I independently designed, built, and shipped 11 applications — 8 live web platforms and 3 Android apps — from database design to deployment. Experienced with Flutter, React/Next.js, Python (Flask), PHP, and Supabase/PostgreSQL, with a strong focus on security (RBAC, Row-Level Security), offline-first architecture, real-time systems, and AI integration (Gemini, OpenAI, LLMs). B.Sc. in Information Technology (94.75%, Excellent), CCNA-certified, and former lecturer in programming, databases, and software engineering. Seeking a software engineering role on a team building scalable, high-quality products.

TECHNICAL SKILLS

Languages: Dart, JavaScript, TypeScript, Python, PHP, SQL, C++
Mobile: Flutter, Material 3, Provider, Offline-First Sync, Push Notifications (FCM)
Frontend: React, Next.js, HTML5, CSS3, Responsive Design
Backend: Flask, PHP, RESTful APIs, Supabase (RPC, Realtime, Edge Functions), Firebase
Databases: Firebase, MySQL, MongoDB, SQLite, Hive, Oracle
Security: OAuth 2.0 / Google Sign-In, Role-Based Access Control, Row-Level Security
AI: LLM Integration (Gemini, OpenAI), AI Agents, NLP, Google ML Kit
DevOps & Tools: Git, GitHub, CI/CD, Vercel, Netlify, Render, Google Play Console, Automated Testing
Foundations: OOP, Data Structures, Software Engineering & SDLC, Networking (CCNA)

SELECTED PROJECTS — INDEPENDENTLY BUILT

Matajer — Multi-Vendor Marketplace (Android)

Flutter, Supabase, PostgreSQL, SQLite, Provider | Live on Noor Apps Store | Ongoing

- 3-role Arabic marketplace with a local-first architecture (SQLite cache, incremental sync, offline write queue).
- PostgreSQL schema with Row-Level Security; server-priced RPC with row locking to prevent overselling.

EduVault — AI Smart Study Archive (Android)

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

- AI summaries, quizzes and study plans with Gemini/OpenAI fallback; handles 1,000+ page files via the Gemini File API.
- Isolate-based streaming backups to Google Drive, on-device translation into 59 languages, and full Google Play release.

AI-Powered ATS Resume Builder (Web)

React, TypeScript, Python | cvwebs.netlify.app

- Automated ATS scoring and analysis, bilingual interface, live preview, and PDF/DOC export.

Academic Institute Management Platform (Web)

PHP, MySQL | institute.kesug.com

- Role-based access control, QR attendance tracking, KPI dashboards, financial management, and CSV/JSON export.

Madghut Biladi — Restaurant Ordering App (Android)

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

- Real-time menu sync, 3-layer push notifications (local + FCM + Edge Functions) with deep links to live tracking.
- Controller/Store architecture, centralized error handling, and automated widget tests.

Multi-Vendor E-Commerce Platform (Web)

Python Flask, MongoDB | my-projict.onrender.com

- Store and order management, multiple payment methods, and AI-powered smart search.

Sakeena — Online Counseling Platform (Web)

PHP, MySQL/MariaDB | sakeena.kesug.com

- Session booking, online payments, training courses, and a complete role-based permission system.

ADDITIONAL PROJECTS

- **Attendance & Payroll System** — React, TypeScript, Supabase | work-tracker-phi-one.vercel.app
- **Restaurant Platform & Admin Dashboard** — Next.js, Supabase | web-madghout-bladi.vercel.app
- **Restaurant Inventory & Sales System** — HTML, CSS, JavaScript | mansoor-it.github.io/daily-report-app
- **Personal Portfolio** — HTML, CSS, JavaScript | mansooranes.netlify.app

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)

References

Available upon request.