

Abd alrhman Attar

Mobile & Full-Stack Developer (Flutter)

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PROFILE

Flutter developer who also works across React Native, Supabase, TypeScript backends and Linux/Docker servers. Built 11 Flutter products for Dot Tech clients, 5 of them published, and wrote the in-house starter template that six client apps are built on. Sole developer and designer of a Supabase-backed bike-rental platform, and technical lead for mobile and DevOps on a US client's six-product portfolio. Manage Apple Developer and Google Play organisation accounts and store releases. Use Claude Code multi-agent workflows for builds, QA and audits.

EXPERIENCE

Current roles are held in parallel (remote or flexible hours, with each employer's knowledge).

App Developer - Dot Tech (Dot Media), Amman

Feb 2024 - Present

Full-time since Oct 2025 · Paid training Feb - Sep 2025 · Part-time Feb 2024 - Jan 2025

- Built an in-house Flutter starter template (522 commits): Bloc, get_it, go_router, a Dio API layer with retry and token refresh, four build flavors each with its own Firebase project, Arabic/English RTL, 73 UI modules and 306 test files. Six client apps are built on it.
- Automated project setup: Makefile targets create the GitHub repository (branches, branch protection, CI secrets) and the four Firebase projects; GitHub Actions run analysis, tests, Android/iOS builds and tester distribution. A new project with full requirements reaches a working base in about one day.
- Built 11 Flutter products (12 apps) for clients, 5 published (6 store apps): fashion e-commerce (Lussito) with PayTabs and Geidea card payments for Jordan and Saudi storefronts, rider and driver ride-sharing apps (Sawa Ride) with Pusher and FCM live updates, a tourism app for the Amman Chamber of Commerce (Visit Amman), a car-listings marketplace (Daleel Al Hurra), a wedding-services marketplace (Orsi) and a study-abroad web platform (Flutter Web on Firebase Hosting).
- Took a football challenge game from idea to a running app (theme, logo, sketches, full front end) in under a week using Claude Code agent workflows: an OpenAPI 3.1 API contract, 32 games on 10 reusable engines, offline content, a 2-6 player pass-the-phone mode, Arabic/Latin fuzzy answer matching, about 1,700 test calls.
- Moved a three-app home-services marketplace to a new Laravel backend: about 130 endpoints, OTP sign-in, Firebase chat replaced with REST plus Pusher.
- Supervised a junior developer on five projects, reviewed and merged her work, and took over and released two apps (Bishop School Alumni, Musaddaq) when she left. Interviewed trainee candidates for management.
- Manage the company's Apple Developer and Google Play organisation accounts: submissions, review rejections, TestFlight, Play tracks, certificates, push and Sign in with Apple setup.

Technical Lead, Mobile & DevOps - Tayyar Marketing and IT Consulting LLC (US, remote)

Aug 2026 - Present

Full-time

- Took over a six-product portfolio from a previous vendor: 24 repositories and one production server running about 30 Docker containers and 30 Nginx sites. Wrote a takeover audit and QA test plan for each product.
- Food-ordering platform (live): 391 commits in about seven weeks across a TypeScript backend (Bun, Fastify, PostgreSQL/Drizzle, Kafka, Socket.IO), a Next.js admin and three Expo/React Native apps built with EAS. Fixed most of 46 documented security findings, wrote 38 production database scripts with rollbacks, added delivery-time estimates, support chat and delivery modes, and redesigned the three apps with dark mode.
- Secured the server: removed the previous vendor's SSH keys and a CI runner with root access, enabled a firewall including Docker port rules, and upgraded Next.js on four admin apps with rollback images. The upgrade brought one production admin back after weeks at full CPU.
- Added nightly checksummed PostgreSQL backups stored off the server, with a tested restore. Log rotation and cleanup freed about 42 GB (disk use 81% → 60%).
- Moved all 24 repositories into the client's GitLab group, rebuilt CI for 9 projects with secrets in CI variables, fixed a Kafka crash-loop on redeploy and added health-checked deploys to 5 backends.
- Manage the client's Apple and Google organisation accounts and store releases.

Full-Stack Developer - Cycling Jordan, Madaba

Jul 2026 - Present

Full-time · Position funded through a Ministry of Digital Economy and Entrepreneurship employment subsidy

- Sole developer and designer of a bike-rental and cycling-tourism platform: one Flutter app for riders, guides and admins.
- Designed the Supabase backend: 40 SQL migrations, 16 tables, 48 row-level security policies, about 75 database functions, 4 scheduled jobs, real-time on 6 tables and 2 edge functions.
- Kept ride timing and pricing on the server; bike unlock and return require being at the station, with fake-GPS rejection; guides are auto-assigned by score.
- Built QR bike rental, live GPS ride tracking, booking chat with push notifications, ID verification by reading passport/ID machine-readable zones, and an in-app admin console with bulk import/export and printable QR sheets.
- Wrote a Python script to move legacy data and users from Neon Postgres and Firebase Auth into Supabase.

- Designed logo concepts and the onboarding prototype; wrote DevOps, QA and UI/UX reports for the funding committee.

Flutter Developer (Freelance) - Tarabot · [Google Play](#)

Jun 2026 - Present

- Built the Flutter app for a multi-tenant NGO operations platform (about 1,265 Dart files), published on Google Play: beneficiary registration, aid delivery with OTP, signature and photo proof, programmes, surveys and double-entry accounting, on the client's 737-endpoint API.
- Built a two-layer permission system covering 200+ permission codes in the UI and network layer, plus token refresh and cursor pagination.
- Built on Bloc, Dio and Freezed; 492 test calls in 75 test files, four build flavors, CI distributing builds through Firebase App Distribution.

Freelance Projects

- Kaleem Parents, a parent app for a children's speech-therapy product, published on the App Store (team project, Sep - Oct 2026): QR or 6-digit device pairing, Google and Apple sign-in, profiling questionnaire, subscription plans.
- Rebuilt a real-estate rental app on my Flutter template: digital lease contracts, e-signature, PDF generation, PayTabs subscriptions, social login.
- Added Android/iOS and Arabic/English to the Riverpod-based Flutter client of an AI document assistant, plus Arabic text normalisation and OCR fallback for scanned Arabic PDFs in its Python RAG backend (FastAPI, ChromaDB, Gemini).

SELECTED PUBLISHED APPS

- **Sawa Ride - ride-sharing rider + driver apps:** Two Flutter apps (GetX) on a shared package; live trip updates merging Pusher and FCM events (110 tests); Google Maps with custom markers and route ordering; helped the backend developer move the backend to AWS. Rider: [Google Play](#) · [App Store](#) Driver: [Google Play](#) · [App Store](#)
- **Lussito - multi-country fashion e-commerce:** Bloc/Cubit, go_router route guards, typed API client with retry and an offline action queue; PayTabs (Jordan) and Geidea (Saudi Arabia) card checkout plus cash on delivery; Remote Config flags, Crashlytics; four flavors and a Makefile pipeline for signed APK, AAB and IPA. [Google Play](#) · [App Store](#)
- **Visit Amman - tourism app, Amman Chamber of Commerce:** Events calendar with filters, map with live location, QR offer redemption for store managers, CMS-driven pages. [Google Play](#) · [App Store](#)
- **Bishop School Alumni - alumni community app:** Supervised the build, then took it over and released it: feed, directory, WebSocket chat, QR event tickets. [Google Play](#) · [App Store](#)
- **Daleel Al Hurra - car-listings marketplace:** Login, registration and OTP; favourites cached for offline use. [Google Play](#) · [App Store](#)

AWARD

Crown Prince Award for Best Government Service App - 4th place, 4th edition (15,000 JOD), Dec 2025. App developer in a four-person team from Al Hussein Technical University and Al-Hussein Bin Talal University for "Badir", an app where citizens report municipal infrastructure problems. AI analyses the photos and filters inaccurate reports, community voting sets priorities, and donations fund fixes.

SKILLS

- **Mobile:** Flutter/Dart (Bloc/Cubit, GetX, Riverpod, get_it, go_router, Freezed, Dio), React Native/Expo (EAS), Arabic/English RTL localization, unit and widget testing
- **Backend & data:** Supabase (RLS, database functions, Realtime, edge functions), PostgreSQL, Firebase (FCM, Auth, Remote Config, Crashlytics, Hosting, App Distribution), TypeScript/JavaScript (Bun, Fastify, Next.js), Kafka, REST/OpenAPI, Pusher, Socket.IO, Python
- **DevOps:** Docker, Nginx, Linux server administration, GitHub Actions, GitLab CI, backups and restore, Make, Bash, Git (GitHub, GitLab)
- **Store release:** App Store Connect, Google Play Console, TestFlight, signing and certificates, D-U-N-S enrolment, individual-to-organisation account transfers
- **AI-assisted development:** Claude Code (multi-agent workflows, custom skills, shared AI rules across projects, Google Drive connection), Gemini, RAG (ChromaDB)
- **Tools:** Android Studio, VS Code, Cursor, Postman, UI design and prototyping
- **University projects:** C (multithreading, IPC, TCP/UDP), Java (design patterns, unit tests), C#/Unity, PHP and SQL (XAMPP), Odoo (ERP systems course), Jira (systems analysis course), VirtualBox (Linux and cyber security labs), Draw.io, Cisco Packet Tracer

EDUCATION

B.Sc. Computer Science - Al Hussein Technical University, Amman · GPA 3.83 / 4

Oct 2022 - Oct 2026

B.Sc. Cyber Security - University of Jordan (transferred)

Oct 2021 - Oct 2022

LANGUAGES

Arabic (native) · **English** (C1: speaking, writing, listening)