

Mohamed Elgohary

FLUTTER ENGINEER

Cairo, Egypt | Remote and MENA teams
Email | Portfolio | LinkedIn | GitHub

PROFILE

Flutter engineer owning mobile applications from project setup and architecture through implementation, testing and release. Experience spans bilingual multi-role products, public store releases, private client delivery, Firebase and API-led workflows. A QA/SDET background adds full-scope test ownership and precise release claims.

Flutter / Dart | BLoC | REST & Firebase | RTL localisation | Multi-role flows | Release preparation

EXPERIENCE

Apps Square | Mobile Developer

Dec 2025 - Present

- Own mobile delivery end to end on Purely, Fueler, LifeCare, Khayat, Kamakan and MyTip, from project setup and architecture through testing and release.
- Keep Crepe & Waffle separately attributed as team delivery; public-release status remains precise for every product.

Independent / Upwork | Mobile & Product Engineer

Sep 2025 - Present

- Own end-to-end client delivery across mobile, backend APIs, operations dashboards, deployment and release coordination.
- Delivered Ramtex and Malam Events with public App Store evidence; other engagements retain their exact client-delivery, review or release-candidate status.

Inside Tech | Mobile Application Developer / Android Developer

Nov 2024 - Nov 2025

- Owned Bismar's customer and seller mobile apps end to end on shared Kotlin Multiplatform architecture, from setup through release on both stores.
- Built native Android features for Hotel X using Kotlin, Jetpack Compose, Room, Retrofit, coroutines and offline-aware data handling.

SELECTED DELIVERY EVIDENCE

Ramtex - B2B distribution platform - Built the role-aware Flutter app for customers, field sales and drivers, alongside the Laravel API and React dashboard. Public App Store listing.

Malam Events - Built the Flutter iOS client and operations dashboard with booking stages, chat, contracts, notifications and Arabic/English RTL flows. Public App Store listing.

Purely / Crepe & Waffle - Owned Purely's Flutter app end to end through Google Play release; Crepe & Waffle remains separately attributed as team delivery.

Fueler suite - Owned the three Flutter apps end to end across customer, worker and partner workflows, QR, Paymob, OCR, testing and handover.

LifeCare / Khayat / Kamakan / MyTip - Owned each complete Flutter mobile application from setup and architecture through testing and client delivery.

A Life Code - Solo whole-product build across Flutter, Laravel, web, QA and deployment; mobile store approval remains an external gate.

HOW I DELIVER

- Model user roles, API behaviour and operational surfaces as one product workflow.
- Use QA experience to prioritise risky paths, regression coverage and release evidence early.
- Separate full mobile ownership, whole-product delivery, full-scope QA ownership and team contribution while keeping release states precise.

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FLUTTER ENGINEER / EXPERIENCE & EVIDENCE

EARLIER EXPERIENCE

TAKADOM AL-IRAQ (TTech) | Software Development Engineer in Test

Aug 2024 - Aug 2025

- Owned complete mobile, web and API test scopes for public-service and client products including Naftcom, Couponi and Injaz.
- Created Kotlin/Selenium automation where private code evidence exists; QA ownership does not imply product-code ownership.

The Chance | Android Developer Intern

Feb 2023 - Sep 2023

- Completed an intensive Android program with team delivery across Honey Mart, Teamix, Pizza App, SkyCast and MovieApp.
- Practised Kotlin, Jetpack Compose, KMP, modular architecture, networking, persistence and collaborative delivery.

egFWD / Udacity | Advanced Android Kotlin Track

Sep 2022 - Dec 2022

- Project-based advanced Android Kotlin learning track.

ADDITIONAL SELECTED WORK

iD+ / MENA Directory / EarthLog - Owned iD+ mobile and release end to end; built MENA and EarthLog as solo whole-product engagements with exact review/client-delivery states.

Club / EgyGomla / Beaver / Clean Trade - Solo end-to-end product builds spanning accounting, RFQ, AI-camera and ERP workflows; no blanket production claim.

Yacht certificates - Solo web and backend product delivery for a private certificate-management workflow; no mobile or public-release claim.

Bismar / Hotel X - Owned Bismar's KMP mobile apps end to end; Hotel X remains separately scoped native Android delivery.

TECHNICAL STRENGTHS

Flutter: Dart, BLoC, clean architecture, GoRouter, Dio, Retrofit, Firebase, FCM, local notifications, secure storage, SQLite

Product surfaces: Bilingual RTL UX, role-aware applications, maps, QR flows, chat, bookings, payments, dashboards, REST APIs

Quality & release: Regression testing, API testing, CI/CD, signing and release preparation, App Store workflows, crash-risk analysis

Adjacent delivery: Laravel and PHP APIs, React and TypeScript dashboards, MySQL, Firebase operations and product handover

EDUCATION

Arab Open University - BSc (Hons) Information Technology and Computing (Computer Science) - in progress

Open Source Society University (OSSU) - Followed the self-directed Computer Science curriculum, 2021-2023; presented as a curriculum, not a degree.

EVIDENCE BOUNDARY

This CV selects role-relevant work. The complete bilingual archive at mohamedelgohary.dev labels each item as a public release, client delivery, team contribution, QA engagement, beta, pre-launch or lab. Private client source and credentials are not exposed.