# Mahmoud Abdelaziz

Flutter Developer

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GitHub Portfolio Completed

## Education

**Master Degree,** Banha University
Currently pursuing a Master's degree in Computer Science at Benha University, with a published research paper in IEEE.
09/2021 – Present
Banha

**Internship,** Information Technology Institute (ITI)
Information Technology Institute (ITI) - 3 Month Intensive Code Camp Jul 2022 – Oct 2022 . Front End &Cross Platform Mobile Application , Asyut Branch
07/2022 – 11/2022
Asyut

**Bachelor's degree,** Obour Institute
09/2016 – 06/2020
Obour

## Professional Experience

**Flutter Developer,** It Legend
A software development company founded in 2020, specializing in delivering scalable and high-quality digital solutions across the MENA region. The company has successfully delivered large-scale projects including e-commerce platforms, educational systems, booking and reservation solutions, and cross-platform mobile applications, with a strong focus on performance, security, and user experience.
11/2025 – Present
Giza , Mohandseen

**Flutter Developer(Part-Time),** Lebetak
Developed and maintained a multi-vendor e-commerce and delivery application using Flutter. Built scalable features with Clean Architecture and GetX, integrated REST APIs, Firebase, Google Maps, and push notifications, and contributed to performance optimization and deployment across Android and iOS platforms.
04/2026 – Present

**Technical Project Coordinator (Part-Time),** 7 Rakep
Provided technical support and product guidance for a ride-hailing platform specialized in 7-seat transportation services. Collaborated with the development team to review technical requirements, monitor feature implementation, validate delivered work, troubleshoot issues, and align technical solutions with business objectives. Acted as a bridge between business needs and technical execution to ensure smooth platform operations and continuous improvements.
06/2026 – Present

**Flutter Developer,** NEBU Smart Solutions
Designing professional and responsive UIs for mobile and web applications, building new features, fixing legacy issues, and tackling daily technical challenges. Experienced with Firebase, Cloud Functions, scanner and Bluetooth devices, and IoT integration. Collaborate closely with the team, share insights, and actively support and engage in projects.
04/2025 – 11/2025
10th of ramadan city

**Instructor,** DEPI
Part time Instructor at DEPI the Digital Egypt Pioneers Initiative of the Ministry of Communications and Information Technology(AST- MEA -CLS AMIT)
04/2024 – Present
Cairo

**Flutter Developer,** SAF Group — 04/2023 – 03/2024
Mobile Application Developer at Al-Safwa Investment Group for Finishing , Decoration and General contracting. — Cairo

**Instructor,** First Code Lab — 09/2023 – 08/2025
Worked as a Programming Part Time Instructor at First Code Lab, teaching programming and problem-solving skills to students aged 6 to 18 using interactive and practical learning methods. — Cairo

**Instructor,** Higher Obour Institue — 09/2022 – Present
Worked as a programming part time instructor at multiple institutions, including High Obour Institute and First Code Lab Academy, where I delivered technical training and guided students through practical projects in software development — Obour

## Projects

**Basyit - بسيط,** E-commerce App — 02/2026 – Present
**Basyit** is a full-featured e-commerce mobile application designed to deliver an end-to-end shopping experience. Users can discover products, place orders, make secure payments through **Fawaterak Payment Gateway**, track order status, manage addresses, and handle cancellations, returns, and refund requests. The platform covers the complete order management lifecycle while ensuring a smooth, scalable, and user-friendly experience.
**Android** - **IOS**

**Lebetak-User** — 04/2026 – Present
Developed and maintained the customer-facing mobile application for a multi-vendor marketplace and delivery platform. Implemented features including user authentication, product browsing, cart management, order placement, order tracking, address management, notifications, and payment workflows. Integrated REST APIs, Firebase services, and Google Maps to deliver a seamless shopping .
**Technologies:** Flutter, Dart, GetX, Dio, Firebase, Google Maps, REST APIs.
**Android** - **IOS**

**Lebetak-Store** — 04/2026 – Present
Developed and enhanced the merchant application used to manage products, orders, and store operations. Implemented features for product management, inventory updates, order processing, business analytics, notifications, and account management. Collaborated with backend teams to ensure smooth operational workflows and reliable data synchronization.
**Technologies:** Flutter, Dart, GetX, Dio, REST APIs, Firebase.
**Android** - **IOS**

**Lebetak-Tayar** — 04/2026 – Present
Developed and maintained the delivery driver application responsible for order fulfillment and delivery operations. Implemented real-time location tracking, route navigation, order status management, delivery workflows, and push notifications. Integrated Google Maps and geolocation services to support efficient delivery tracking and logistics operations.
**Technologies:** Flutter, Dart, GetX, Dio, Firebase, Google Maps, Geolocation.
**Android** - **IOS**

**7 Rakeb** 06/2026 – Present

**7 Rakeb** is a ride-hailing platform specialized in 7-seat transportation services, consisting of both Passenger and Driver mobile applications. The platform enables passengers to book rides, track drivers in real time, manage trip history, receive notifications, and complete ride requests seamlessly. Drivers can accept ride requests, manage trip statuses, navigate routes, track earnings, and handle transportation operations efficiently. The system leverages real-time location tracking, Google Maps integration, push notifications, and RESTful APIs to ensure reliable trip management and a smooth user experience for both passengers and drivers.
Built with Flutter and integrated with Google Maps, geolocation services, Firebase, push notifications, and RESTful APIs, ensuring scalability, performance, and real-time communication across the platform.

**User-Android**
**Driver-Android**

**OTEX,** OTEX – Marketplace App 11/2025 – 03/2026

**OTEX** is a marketplace mobile application that enables users to post, browse, and search classified ads across multiple categories, manage their listings, add favorites, apply advanced filters, and communicate directly with buyers and sellers through in-app messaging. The platform also supports featured advertisements, subscription packages, and secure online payments through **UPayment Payment Gateway**.
Built with Flutter using Clean Architecture and Cubit for state management, the application is integrated with RESTful APIs, Firebase services, local notifications, and payment processing, ensuring high performance, scalability, security, and a seamless user experience across Android and iOS platforms.
**Android - IOS**

**استقامة - isteqama,** Isteqama – Quran & Islamic App 01/2026 – Present

**Isteqama** is a comprehensive Islamic mobile application offering Quran reading, prayer times, daily Azkar & supplications, electronic Tasbeeh, Hadith collection, and customizable Quran reading plans (Khatmah). The app provides **local notifications** to remind users of prayers and Azkar.
Built with **Flutter**, leveraging **Clean Architecture** and **Cubit** for state management, and using **SQLite / Drift** for local storage. Local notifications are implemented for timely reminders, ensuring a smooth, offline-capable, and user-friendly experience.
**Android - IOS**

**NEBU**
A cloud-based smart management tool for one or more jewelry stores.

**NEBU Dashboard**
A mobile dashboard application built using Flutter for the NEBU jewelry management system.It provides real-time analytics for sales, inventory, and performance metrics through interactive charts and filters. The dashboard offers a modern, responsive UI designed for business owners to monitor operations easily from mobile devices.

## Skills

**Programming Languages & Frameworks:**
- Dart, Flutter, Flutter Web
- Java SE, OOP, Clean Architecture

**Backend & APIs:**
• REST APIs, Firebase (Authentication, Firestore, Realtime Database, Storage, Functions, Cloud Messaging, Analytics)

**UI/UX & Testing:**
• UI/UX Design, Widget Testing

**Additional Skills:**
Google Maps, Localization, Push Notifications

**State Management:**
• BLoC, Cubit, Provider

**Databases & Local Storage:**
• SQLite, Hive, Shared preferences

**Tools & Version Control:**
Git , Github

**Soft Skills**
- Problem Solving
- Team Collaboration
- Attention to Detail
- Innovation & Continuous Learning
- Ability to Work Under Stress