# Ahmed Shosha

Mobile Developer (Flutter | Android)

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## Profile

Mobile Developer combining cross-platform Flutter expertise with solid native Android (Kotlin/Java) foundations.

Deeply focused on architecting robust, production-ready codebases using Clean Architecture principles and scalable state management (Cubit/Bloc) to ensure long-term maintainability and high performance.

## PROFESSIONAL EXPERIENCE

**Android Developer,** *Clutch* 12/2025 – 03/2026
Cairo, Egypt
- Developed multiple Android apps with Kotlin & Jetpack Compose, MVVM, REST APIs, and map-based features for location and tracking.
- Implemented real-time messaging and notifications with Firebase (FCM) to support customer communication and order updates.

**Freelance Mobile Developer (ITIDA Program),** *ITIDA & Mostaql* 06/2024 – Present
Remote
- Selected to participate in a freelance development program sponsored by ITIDA.
- Worked on real-world mobile application tasks using Flutter & Dart.
- Collaborated with mentors and team members to deliver features according to client requirements.
- Applied best practices in clean code, UI/UX, and API integration.

**Full Stack .NET,** *DEPI Program* 06/2025 – 12/2025
Remote
- Built backend services using C#, SQL Server, and Entity Framework Core.
- Worked with REST APIs and database design.

**Flutter Developer,** *Eva Pharma (Training Project)* 07/2025 – 09/2025
Giza, Egypt
- Developed web and mobile portals using Flutter.
- Applied Clean Architecture and modular project structure.
- Worked on scalable UI components and API consumption.

**Mobile Developer,** *DEPI Program* 06/2024 – 12/2024
Alexandria, Egypt
- Developed Android applications using Java & Kotlin.
- Implemented MVVM, Room Database, Coroutines, and REST APIs.
- Gained strong experience in building maintainable and efficient mobile apps.

## EDUCATION

**B.Sc. in Computer Science,** *Faculty of Computers and Information Technology, Menoufia University* 09/2020 – 07/2024
Menoufia
- Relevant Coursework: OOP, Data Structures, Algorithms, SQL
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## TECHNICAL SKILLS

**Mobile Development**
Flutter, Dart, Android (Kotlin, Java)

**Backend & APIs**
REST APIs, Dio, HTTP, Firebase (Auth, Firestore), .NET Core, Entity Framework

**CI/CD & Tools**
Fastlane, Firebase App Distribution, Git & GitHub

**State Management & Architecture**
Cubit, Provider, MVC, MVVM, Clean Architecture (feature-based)

**Databases & Local Storage**
SQLite, Hive, Room

## PROJECTS

**Safe Blood — Blood Bank System (Flutter, Mobile & Web)**
- Three Flutter apps: a donor mobile app, a hospital dashboard (web and desktop), and an admin panel.
- Feature-based Clean Architecture with Cubit; Retrofit and Dio for requests, inventory and hospitals.
- Arabic (RTL) and English UI on one shared design system; web portals deployed with Firebase Hosting.

**Yaqteena — Invoicing & Sales App (Flutter, Desktop & Mobile)**
- Offline invoicing for a clothing store: Arabic PDF invoices with a QR code, discounts and shipping fees.
- Sales dashboard with a monthly chart; Provider, Hive local storage, and an Arabic (RTL) and English UI.

**Chatify — Real-time Chat App (Flutter, Firebase)**
- One-to-one and group chats with text and image messages synced in real time through Firestore streams.
- Firebase Auth, Cloudinary media storage, Provider (MVVM) with get_it; Arabic (RTL) and English UI.

**Movie App — Android Native**
- Movie discovery app with Top Rated, Popular and Upcoming lists, search, and a watchlist.
- Used: Kotlin, XML, MVVM, Room, Coroutines, REST API.