

Ashrf Atia Mostafa

Mid-Level Mobile Developer | Flutter Expert

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[GitHub](#) | [LinkedIn](#) | [Certificates](#)

Professional Summary

Mid-Level Mobile Developer with 3 years of Flutter development and 13+ years in technology. Specialized in building production-ready cross-platform applications for Egypt and Saudi Arabia markets. Experienced in enterprise-grade financial and healthcare platforms, Clean Architecture, and performance optimization. Multi-field background in mobile development, data analysis, and technical support.

Technical Skills

Languages & Frameworks

Flutter, Dart, PHP for WordPress

State Management & Architecture

BLoC, Cubit, GetX, Provider, Riverpod, Clean Architecture, MVVM, MVC, Repository Pattern, Dependency Injection (GetIt, Injectable)

Backend & APIs

RESTful APIs, Supabase, Dio, Retrofit, Token Management, Authentication, Biometric Auth

Testing

Unit Testing, BLoC Testing, Widget Testing, Mockito, Test Coverage

Data Storage & Databases

Firebase, Supabase, SQLite, Hive, Flutter Secure Storage, Freezed, json_serializable

UI/UX, Design & Localization

Figma Implementation, Material Design 3, Glassmorphism, Custom Charts (Canvas API), Animations, easy_localization, Intl Package, RTL Support (Arabic/English), flutter_screenutil

Performance & Optimization

Isolates, RepaintBoundary, Slivers, Skeleton Loading, Conditional Animations, Performance Monitoring, Flutter Dev Tools

Services & Integration

Google Maps, Firebase Cloud Messaging, Local Notifications, Payment Processing, Deep Linking, Geolocator, WebView

Build & Release Management

App Signing (Android/iOS), Google Play Console, App Store Connect, Version Management, Release Notes, Environment Configuration

CI/CD & Automation

Codemagic, Multi-Flavor Builds

Development Tools & Code Quality

Git, GitHub, Flutter Dev Tools, Code Generation, Dart Linter, Code Formatting, Debugging, Memory Profiling, Jira, Slack, Discord, Documentation, Agile, Code Reviews

Analytics & Error Tracking

Firebase Analytics, Sentry, Dartz (Error Handling)

Data Analysis & Business Intelligence

SQL (complex queries), Excel, Power BI, CSV data processing, data cleaning, sales analytics, bilingual reporting (Arabic/English)

Professional Experience

Mid-Level Mobile Developer

Naseh - Investment Channels Platform

June 2024 - Present (Full Time) [Project Profile](#)



- Enterprise-grade investment platform for Egypt's FRA in collaboration with developers and bankers using Jira
- Custom NasehLineChart (Canvas API), 60 FPS with 1000+ data points; client-side financial calculators (metals, currency, funds)
- Glassmorphism design with 100% Figma fidelity, bilingual support (RTL/LTR), optimized performance: <100ms render, <150MB memory
- Technologies: Flutter, BLoC + Cubit, Clean Architecture, Custom Charts, PHP Laravel Backend

Flutter Developer

Nawah Healthcare - Medical Consultation Platform

January 2025 - Present (Part Time) [Project Profile](#)



- Multi-branch medical center network app for Egypt, Qatar, and Saudi Arabia markets
- Booking system with multi-payment environments, social authentication, Google Maps integration
- Bilingual experience (Arabic/English) with comprehensive consultation follow-up features
- Technologies: Flutter, BLoC, Clean Architecture, Laravel Backend, Google Maps

Flutter Developer (Freelance)

Egg POS - Mini SaaS POS System

2024 (Freelance) [Project Profile](#)

- Tablet-based POS system with simplified UI/UX for non-technical users (60+ years), complete inventory management and business analytics
- Technologies: Flutter, Riverpod, Supabase (Database & Authentication)

Flutter Developer

Syaratc Online - Car Marketplace & Financing

January 2024 - May 2024 (Part Time)  [Project Profile](#)



- Production-ready car marketplace and financing app for Saudi Arabia market
- Interactive onboarding car game, offline-first storage with Hive, performant sliver lists with skeleton loading
- Technologies: Flutter, BLoC, Clean Architecture, Hive, Dio + Retrofit

Flutter Developer

Enterpot - B2B Wholesale E-Commerce

2023 - September 2023 (Part Time) | Support until Present  [Project Profile](#)



- Production B2B wholesale food distribution platform for Saudi Arabia market
- Dual user system (clients + delivery) with real-time location tracking, offline cart management using SQLite, Google Maps integration
- Technologies: Flutter, GetX, MVVM, .NET Backend, SQLite, Google Maps

Technical Support Supervisor & Data Analysis

Smart Digital Services



2020 - May 2025 [Technical Projects Profile](#) | [Data Analysis Projects Profile](#)

Under Progress - I work in it

Certificate for 11 years of working excellence [View Certificate](#)

Tech Support & Data Analysis

Damen for E-Payment (Smart Digital Services Group)



2019 - 2020 [Technical Projects Profile](#) | [Data Analysis Projects Profile](#)

Under Progress - I work in it

Honored in 2020 as 1st employee across all 24 branches for achieving the highest e-payments based on data analysis [View Certificate](#)

Senior Technical Support

Smart Digital Services

November 2017 - 2019

Technical Support Specialist

Smart Digital Services

July 2014 - November 2017

WordPress Admin Developer

Softzone Company

2013 - 2014

Education

Bachelor's Degree in Computer Science - [Misr Higher Institute For Engineering & Technology](#) - September 2012

MISR Scholarship - Networking & Security Track - Ministry of Communications and Information Technology (MCIT) - 2014

Languages

Arabic: Native | English: Professional Working Proficiency