Mostafa Ahmed Mostafa Romman

Mobile Application Developer

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LinkedIn • GitHub

Flutter Developer with strong experience in building Android and iOS applications using Dart and Flutter. Skilled in Firebase, REST API integration, and Clean Architecture. Strong knowledge of UI/UX design, state management, and data structures. Proven ability to deliver high-quality apps on time, collaborate with clients, and implement innovative solutions that improve user experience and performance.

Education

Bachelor's Electrical Engineering & Computer Science at Al-Azhar University, Egypt, Cairo

September 2019 - June 2025

Employment History

Flutter Developer at Mobile App Developer (Freelance Projects), Cairo

January 2022 - Present

- Built multiple Flutter and Android applications using Clean Architecture principles.
- Developed a TikTok-like Reels feature (video recording, playback, likes, comments, sharing).
- Implemented a Stories feature (media upload, viewer tracking, auto-expiration).
- Integrated Firebase for authentication, cloud storage, and push notifications.
- Designed responsive and user-friendly interfaces with smooth animations.
- Worked directly with clients to gather requirements and deliver solutions on time.

Skills

Programming languages: Dart, Java, C++, SQL

Concepts: OOP, Data Structures, Clean Architecture

State Management: Bloc, Provider

Backend & APIs: REST API Integration, Firebase (Auth, Storage, Cloud, Push Notifications)

Other: UI/UX Design, Responsive Design, Animation

Projects

Smart Agriculture App

Mobile application recommending optimal crops based on soil and weather data.

Integrated machine learning model for accurate crop prediction.

Implemented a marketplace and community forum for farmers.

Social Media App (fourtyninehub)

Short-form video Reels and WhatsApp-like Stories

Features: video recording, likes, comments, sharing

Tech: Flutter, Firebase (Auth, Database, Push Notifications)

E-Commerce App

Cross-platform shopping app with cart, orders, and payments

Implemented secure login and responsive UI

Languages

Arabic - Native

English - Conversational