Mohamed Ahmed Abdelrazek (Flutter Developer)

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SUMMARY

Mobile Application Developer with practical experience in Flutter and native Android (Java) development. Proficient in designing and implementing scalable, cross-platform applications featuring responsive user interfaces, real-time communication, integrated maps, and secure payment systems. Demonstrated success in deploying full-featured applications across the education, real estate, and financial sectors. Skilled in clean architecture, state management (GetX, BLoC), and internationalization. Currently pursuing a degree in Electrical Engineering with a specialization in Telecommunications at Beni-Suef University.

EXPERIENCE

Flutter Developer

Uncle J July 2024 - Present

- \star Applied clean architecture with GetX and BLoC for scalable, maintainable code
- \star Integrated third-party authentication (Google, Apple, Meta)
- \star Supported multilingual localization and adaptive dark/light themes
- \star Developed in-app wallet with PayPal, Paymob, Apple Pay, and cash deposit options
- \star Created responsive UIs featuring real-time chat and interactive maps with route visualization
- $\star \ \mathrm{Implemented} \ \mathrm{features} \ \mathrm{including} \ \mathrm{unit} \ \mathrm{listing/editing}, \ \mathrm{bill} \ \mathrm{transaction} \ \mathrm{monitoring}, \ \mathrm{reviews}, \ \mathrm{and} \ \mathrm{cancellations}$
- * Built EdTech app with multi-role access, student tracking (attendance, ratings, payments, exams)
- \star Integrated WhatsApp certificate sharing with customizable templates
- * Enabled secure delivery of educational materials and automated grading/reporting

Android Developer with Java

Freelancing January 2023 - Present

- \star Developed Android apps automating telecom and financial transactions
- \star Built SMS Payment Panel to parse and validate provider messages
- \star Automated USSD balance transfers using backend and SIM data
- \star Integrated MobiWire and Bluetooth thermal printing for receipts

PROJECTS

Real Estate & Property Booking App

Alsawah V2 • **≰** Apple Store • **ఢ** Google play • January 2025 - Mars 2025

A Flutter-based Android/iOS app with GetX state management, multilingual localization, and responsive UI. It integrates third-party auth (Google, Apple, Meta), in-app chat, route mapping, and supports payments via Wallet, PayPal, Paymob, and partial cash.

Educational Management App

Telmizy • G Google play • October 2024 - January 2025

A Flutter-based Android/iOS educational management app on Google Play. It supports multi-role access for teachers, students, and guardians. Teachers can manage classes, track attendance and payments, and send certificates via WhatsApp. Students can access materials and take exams, while guardians monitor academic progress.

EDUCATION

Study Electrical Engineering (Telecommunications)

Faculty of Engineering • Benisuef university • 2028

SKILLS

Framework: Flutter (Android/iOS)
Languages: Arabic & English

Programming Languages: Dart, Java State Management: GetX, BLoC Backend & APIs: Firebase (Auth, Firestore, FCM), RESTful APIs, WebSockets

Tools & Libraries: Dio, Sqflite, ZegoCloud, Agora, etc.

Others:

- $\star\,\mathrm{Technical}$ Writing (LaTeX)
- \star Clean Code Architecture
- \star UI/UX Awareness
- * App Publishing (Google Play & App Store)