MOHAMED ELSHABRAWY

Flutter Developer

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PROFESSIONAL SUMMARY

Flutter Developer with hands-on experience building cross-platform mobile and web applications using Flutter and Dart. Skilled in REST API integration, Firebase services, state management (BLoC / Cubit), local storage solutions, and clean architecture principles. Passionate about delivering scalable, maintainable, and user-centric applications with strong problem-solving abilities and continuous learning mindset.

PROFESSIONAL EXPERIENCE

Flutter Developer

Quick Services Solutions | Cairo, Egypt
May 2025 – Present

- Developed and maintained cross-platform mobile applications using Flutter and Dart for Android and iOS.
- Integrated RESTful APIs with secure authentication and handled complex data flows using BLoC and Cubit.
- Implemented Firebase services (Authentication, Firestore, Cloud Messaging) and local persistence with Hive and SharedPreferences.
- Collaborated with backend and UI/UX teams to deliver clean, scalable features following clean architecture principles.
- Used Git for version control and participated in code reviews to ensure high code quality.

Flutter Developer Intern

OnClick | Cairo, Egypt
February 2025 – May 2025

- Built responsive Flutter screens and reusable custom widgets following Material Design guidelines.
- Consumed REST APIs using Dio/http packages and managed application state with Cubit.
- Worked on bug fixing, performance optimization, and UI polish under senior developer guidance.
- Gained practical experience with Git workflows, Postman API testing, and Agile collaboration.

Flutter Course & Internship

IT Sharks | Cairo, Egypt
July 2021 – November 2021

- Completed intensive Flutter & Dart training covering UI development, state management, and API integration.
- Built multiple practice projects including e-commerce, notes, and location-based applications.

TECHNICAL SKILLS

Mobile Development: Flutter, Dart, Cross-platform (iOS & Android), Custom Widgets, Responsive UI

State Management: BLoC, Cubit, Provider

Backend & APIs: RESTful APIs, Secure Authentication, Dio, Firebase (Auth, Firestore, FCM)

Local Storage: Hive, SharedPreferences, SQLite / Sqflite

Tools & Others: Git & GitHub, Android Studio, VS Code, Postman, Clean Architecture, Odoo Integration

KEY PROJECTS

- **Hospital Mobile App** – Flutter, Dart, Firebase – Patient management, appointments, and real-time notifications.
- **Online Banking Mobile App** – Flutter, Dart, Firebase, Dialogflow – Secure banking features with chatbot support.
- **Real Estate Mobile App** – Flutter, Dart, Firebase – Property listings, search filters, and map integration.
- **E-commerce Store Website** – HTML, CSS – Responsive product catalog and shopping interface.
- **Local Notes App** – Flutter, Dart, Sqflite – Offline note-taking with local database persistence.
- **Veterinary Store & Cashier System** – Flutter, Dart, Hive – Inventory and point-of-sale management.
- **HR System** – Flutter, Dart, Odoo Integration – Employee management connected to Odoo ERP.
- **POS Mobile App** – Flutter, Dart – Point-of-sale system integrated with Mada payment gateway.

EDUCATION

Bachelor of Computers and Information

Zagazig University | 2024

Flutter Diploma (Certified)

LANGUAGES & ADDITIONAL SKILLS

Languages: Arabic (Native) | English (Upper Intermediate)
Additional: Continuous Learning, Quick Learner, Microsoft Office, Basic Networking, Photoshop & Design