

Mohamed Ibrahim Mohamed

Junior Flutter Developer

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[LinkedIn](#) • [GitHub](#)

Summary

I am a Junior Flutter Developer with hands-on experience building and publishing Flutter applications for Android and iOS. Skilled in Flutter, Dart, Firebase, REST API integration, and state management using Riverpod and Bloc. Passionate about writing clean, maintainable code and learning modern mobile development practices. I have built and contributed to real-world projects covering UI implementation, authentication systems, API integration, and app deployment to Google Play and App Store.

Skills

Mobile Development: Flutter, Dart, Android Development, iOS Development, Responsive UI, Material Design, Cupertino Widgets

State Management & Architecture: Riverpod, Bloc, Provider, Clean Architecture, MVVM, Modular Structure, SOLID Principles

API & Backend Integration: REST API, Dio, JSON Serialization, Firebase (Authentication, Firestore, FCM), Third-party SDK Integration

Tools & Platforms: Git, GitHub, Android Studio, VS Code, Postman, Firebase Console, Codemagic

Local Storage: SharedPreferences, Hive, SQLite

Testing & Debugging: Debugging, Basic Unit Testing, Widget Testing (Learning Stage)

Soft Skills: Problem Solving, Teamwork, Communication, Time Management, Requirement Understanding, Client Communication

UI Development with Flutter Widgets: Building responsive and clean user interfaces using Material Design and Cupertino widgets.

Projects

Invesier — Social Trading Platform • [App Store](#) • [Play Store](#)

- Built UI screens in Flutter for a social trading app connecting traders and investors.
- Designed UI for live trading challenges, market updates, and educational sessions.
- Crafted UI/UX flow for social interaction features to support user engagement with trading-related content.
- Ensured consistent design language and smooth navigation across all app screens.

Al Rubban Marine — Boat Maintenance & Service Management Platform • [App Store](#) • [Play Store](#)

- Built UI screens in Flutter for a marine service app that lets boat owners manage boats and request maintenance services.
- Designed UI for scheduling flows (on-site/center-based repairs) and real-time service progress tracking.
- Crafted responsive UI/UX across Android and iOS for a smooth and reliable user experience.
- Maintained consistent UI components and design patterns across all screens.

Lady Driver - Women-Only Ride Sharing Platform • [Play Store](#)

- Built UI screens in Flutter for a women-only ride-sharing app connecting passengers and drivers.
- Designed UI for booking flows, driver offers, and pickup/drop-off map screens.
- Crafted UI for live trip tracking and safety action screens across the app.

Food Ninja – Hybrid Food & Grocery Platform • [GitHub](#)

- Developed a hybrid food and grocery delivery application combining multiple UI/UX designs into a unified experience.
- Implemented Clean Architecture with Riverpod for scalable state management and maintainable codebase.
- Built advanced features including search, filtering, animations, localization, and smooth order flow experience.
- Optimized app performance and ensured smooth navigation across screens.

Bookly – Digital Book Explorer App • [GitHub](#)

- Built a book discovery application using Google Books API with real-time search and detailed book previews.
- Implemented Bloc/Cubit state management with MVVM architecture for predictable and scalable app behavior.
- Designed a responsive UI with GoRouter navigation, dependency injection (GetIt), and clean API integration.

Dalel — Historical Explorer App • [GitHub](#)

- Developed a full-stack Flutter application for exploring historical civilizations, figures, wars, and artifacts, powered entirely by Firebase.
- Implemented Firebase Authentication and Cloud Firestore for real-time data storage, retrieval, and user management.
- Built a Clean Architecture structure with Bloc/Cubit state management, search functionality, and Easy Localization support.

Education

Bachelor's Degree at Mansoura University, Mansoura, Egypt

Languages

Arabic - Native

English - Conversational