

Omar Gamal Saleh Flutter Developer

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SUMMARY

Flutter Developer with 1 year of experience delivering 10+ cross-platform applications across e-commerce, healthcare, and education. Skilled in building scalable, production-ready Flutter applications using Clean Architecture, MVVM, and BLoC/Cubit, with experience in REST API integration, testing, CI/CD, and deployment.

PROFESSIONAL EXPERIENCE

Flutter Developer — Mega Dev, Tanta *August 2025 – Present | Full-time, On-site*

- Developed and maintained cross-platform mobile applications using Flutter, Bloc/Cubit, and MVVM architecture.
- Improved application performance and reliability by optimizing startup time, memory usage, and rendering performance.
- Integrated Google Sign-In, Paymob payment gateway, Firebase Cloud Messaging (FCM), localization, and secure local storage.
- Refactored and optimized legacy modules to improve maintainability and reduce bug count

Flutter Developer — Freelance *2024 – Present | Part-time*

- Delivered 3 custom Flutter applications for clients, transforming business requirements into scalable mobile solutions with Clean Architecture and responsive UI.
- Collaborated directly with clients to gather requirements, implement requested features, and deliver production-ready Flutter applications.

PROJECTS

Orabi Bus — Campus Transportation App | [Google Play](#) | [App Store](#)

Contributed to a production campus transportation app for students and supervisors, implementing responsive Flutter UI and integrating selected application features. The app supports subscriptions, trip management, QR-based boarding, ticketing, and daily operations.

Streak Restaurant App — Restaurant Management App | [Demo](#)

Developed a client restaurant management application as part of a two-developer Flutter team, implementing responsive UI and REST API integrations across customer and admin features. The app includes authentication, dynamic menus, user profiles, promotional offers, discount coupons, and FCM push notifications.

Letopia — AI-Powered Learning & Community Platform | [Demo](#)

AI-powered learning and community platform that enables users to generate personalized learning roadmaps, connect with peers, share knowledge, and collaborate on projects. Led a team of 3 Flutter developers and contributed to most of the mobile development, including the AI Roadmap Agent with real-time streaming responses, pull request reviews, merge conflict resolution, and feature integration.

SKILLS

Mobile Development: Flutter, Dart, Cross-platform Development, Responsive UI

State Management: Cubit, Provider, Riverpod, BLoC

Architecture & Design Patterns: Clean Architecture, MVVM, SOLID Principles, Design Patterns

APIs & Networking: RESTful APIs, API Integration, Dio, JSON

Firebase & Integrations: Firebase, Firebase Cloud Messaging (FCM), Google Sign-In, Google Maps, Payment Gateway Integration (Paymob), Authentication

Database & Local Storage: Hive, Shared Preferences, Flutter Secure Storage

Programming Languages: Dart, Kotlin, C#

Development Tools: Git, GitHub, Postman, Android Studio, Figma, Adobe XD

Soft Skills: Problem Solving, Technical Writing, Team Collaboration, Research, Critical Thinking

EDUCATION

B.Sc. in Computer Science, GPA: 3.4 / 4.0

Faculty of Computers and Information, Tanta University

2022 – 2026 | Tanta, Egypt