

Mohamed Mohy Mohamed

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Profile:

My name is Mohamed Mohy, a Mobile Developer with 2 years of experience, specializing in Flutter, Firebase, APIs, and state management. I graduated from Modern Academy, bringing strong problem-solving skills, creativity, and the ability to work effectively within a team. I am seeking opportunities in a fast-growing environment where I can leverage my skills to develop innovative mobile solutions.

Education:

Bachelor's degree in computer science,

Faculty of Computer Science, Modern Academy in Maadi, Egypt 2018 – 2022

Work Experience:

Part-time Flutter Developer, AMC

7/2025 – Present

- Contributed to live applications, helping to develop and maintain features for real-time use cases.
- Collaborated with the team on fixing issues and enhancing performance in production-ready mobile apps.

Flutter Developer, learnos

5/2025 – 7/2025

- Worked on building responsive UI designs for multiple screen sizes using Flutter.
- Integrated and managed RESTful APIs to ensure seamless data flow between frontend and backend.

Flutter Developer, Refilex

3/2025 – 5/2025

- Learned to write clean, maintainable, and scalable code following clean architecture principles.
- Gained advanced experience integrating and working with APIs for complex backend interactions.
- Worked with third-party tools and services like Pusher for real-time updates and Jitsi Meet for video conferencing features.

Flutter Intern, BayanatZ

12/2024 – 3/2025

- Learned to build responsive UIs for desktop, mobile, and tablet using Flutter best practices.
 - Gained hands-on experience working with Firebase for backend services and data management.
 - Applied GetX for state management and explored its ecosystem to improve app performance and architecture.
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Projects:

Gazzar

- E-commerce app connecting users with local sellers across multiple categories.
- Features include product browsing, exclusive offers, and reliable order tracking.
- Integrated Paymob for secure online payments.

Smo Shat

- Live streaming application with real-time interaction features.
- Includes chat, user engagement tools, and smooth handling of high-traffic sessions.
- Built with responsive design and backend API integrations to support stable live content delivery.

Gala Live

- A cutting-edge live streaming platform designed for seamless real-time interaction.
- It features integrated chat, audience engagement tools, and the ability to manage heavy traffic smoothly.
- With a fully responsive interface and robust backend APIs, Galalive ensures uninterrupted and stable content delivery.
- The streaming experience is powered by Zego, guaranteeing high-quality performance and reliability.

islamina

- A comprehensive Islamic application offering Quran reading with tafsir, audio playback, and download support.
- Features daily Azkar, Hadith search, Qibla direction (with VR support), prayer times, radio streaming, and digital Tasbeeh.
- Provides structured Quran Khatma management to help users track and complete recitations.
- Built using Flutter with GetX for state management, notifications, and data management

Walid Shokry

- An educational app offering a library of learning courses with enhanced content protection.
- Implements screenshot blocking and anti-piracy measures to secure video and document materials.
- Focused on delivering structured, secure learning experiences.

Bridv-Go (Graduation Project)

- Marketplace app that specializes in weddings and any related details, by connecting the users with a wide range of wedding services providers.
- Designed using a 3-Tier Architecture, which separates the app into Presentation, Business Logic, and Data layers, ensuring better maintainability and scalability.
- Integrated with external APIs to fetch and manage data seamlessly.

Freedom Chat

- A stream chat application that allows users to communicate with anyone, sending messages, images, and videos. It also includes a feature to identify contacts who have the app installed, enabling users to start chats with them.
- Designed with Clean Architecture, which ensures separation of concerns making the codebase more maintainable and scalable.
- Developed using Zego Cloud API for real-time communication and Firebase for authentication, database management.

AI Generator

- An AI-powered app combining multiple APIs to offer advanced features like chatbots (Gemini API), image generation (Stability.ai), background removal (Remove.bg), and text translation or code generation (TextCortex).
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Technical Skills:

- **Languages & Frameworks:** Dart, Flutter
 - **State Management:** GetX, Cubit
 - **Backend & Services:** Firebase, REST APIs
 - **Tools & Libraries:** Zego Cloud, Pusher, Jitsi Meet, Paymob
 - **Architecture & Patterns:** Clean Architecture, MVC, 3-Tier
 - **Version Control:** Git, GitHub
 - **Other Skills:** Responsive UI, Push Notifications, Third-party Integrations
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Soft Skills:

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| - Problem Solving | - Teamwork |
| - Communication | - Adaptability |
| - Presentation | - Creativity |
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Languages:

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| • Arabic (Native) | • English |
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