

# Mohamed Rashad

Flutter Developer | Cross-Platform Mobile Applications

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## Profile Summary

**Flutter Developer** with **+2 years** of experience building high-performance **cross-platform mobile applications**. Proficient in **state management**, **Firebase integration**, and applying **clean architecture** principles. Committed to delivering **intuitive user experiences** and collaborating effectively to achieve project goals.

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## Education

**Faculty of Computer Science | Zagazig University, 2021 - 2025**

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## Technical Skills

- **Frameworks & Languages:** Flutter, Dart
  - **State Management:** Bloc, Riverpod, Provider
  - **Backend & Storage:** RESTful APIs, Firebase, Hive, Sqflite
  - **UI Layout & Design:** Responsive & Adaptive UI, Custom Widgets, Layout Building
  - **Software Principles:** MVVM, Clean Architecture, SOLID Principles, OOP, Design Patterns
  - **Other Skills:** Problem Solving, Data Structures, Algorithm Design, Testing & Debugging, Version Control (Git)
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## Experience

### OCS – Flutter Lead

Zagazig, Egypt | November 2024

- **Led the Flutter development track in a university-based student activity at the Faculty of Computers and Information, Zagazig University.**
- **Guided** beginner and intermediate Flutter developers through **workshops** and **hands-on projects**.
- **Organized** coding sessions and **mentored** team members in applying **best practices**.

### ByteForce – Remote Flutter Developer

Zagazig, Egypt | October 2024

- **Contributed to the development of Imtyaze**, an educational platform for online learning.
- Focused on **Clean Architecture**, **Riverpod** for state management, and **API integration**.
- Enhanced **UI/UX** for a **seamless and engaging user experience**.

### ITI – Summer Trainee

Mansoura, Egypt | August 2023

- Completed **intensive training** in **software development** and **mobile application design**.
  - **Collaborated with a team** to implement an **educational Flutter application Sm3ly**.
  - Focused on **Firebase integration**, and **user management** with **Firebase Authentication**.
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## Projects

For more projects, please visit my portfolio: [See More Here](#)

### Imtyaze

A **comprehensive learning platform** offering **high-quality courses** for students from **high school to university**. It features **secure authentication**, **structured course enrollment**, and **seamless video streaming** with **progress tracking**. Users can **browse courses**, **take exams**, **manage transactions**, and **save favorites** for a **personalized learning experience**.

[App Store](#)

### Tadabar

A **cross-platform Islamic application** available on **Google Play**, featuring **Quran recitation**, **Hadiths**, **Azkar**, **Qibla direction**, and a **Zakat calculator**. Integrated a **custom-built chatbot** for **Islamic inquiries** and implemented a **Light & Dark theme** to enhance **user experience**.

[Google Play](#)

### Lifeline

A **bilingual** (Arabic/English) **health assistant app** with **Light/Dark mode**, **localization**, and **local notifications**, offering **medical resources**, **emergency tools**, and **personal health management**. Key features include **disease search**, **emergency guides**, **hospital locator with maps**, **first aid videos**, **daily health tips**, **medication tracking**, and **appointment reminders**.

[Google Drive](#)

### Kidglish

A **dynamic educational mobile app** designed to teach **English** to **children interactively**. The app leverages **speech recognition** and **text-to-speech** technologies to help kids practice **pronunciation** and improve their **language skills** in a **fun and engaging way**.

[Google Drive](#)

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## Soft Skills

- **Collaborative team player** with strong communication skills
  - **Efficient in time management** and task prioritization
  - **Analytical thinker** with solid problem-solving abilities
  - **Adaptable to new technologies** and frameworks
  - **Proactive** in identifying and resolving issues
  - **Detail-oriented** with a focus on delivering **high-quality code**
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## Languages

**Arabic:** Native proficiency

**English:** Intermediate proficiency