Kareem Khalil

Flutter Developer

Cairo, Egypt | +201285122680 | karem2003.kk@gmail.com

LinkedIn: https://www.linkedin.com/in/kareemahmedkhalil

GitHub: https://github.com/kareemkhaalil

Profile Summary

Proactive and detail-oriented Flutter Developer with over 2 years of experience in crafting high-performance cross-platform mobile applications. Demonstrated ability to manage full app life cycles from concept to deployment, with a strong focus on clean architecture, efficient state management, and seamless API integration. Passionate about delivering elegant UI/UX solutions and continuously learning to stay at the forefront of mobile development.

Technical Skills

- Frameworks & Tools: Flutter, Firebase, REST API, Git, GitHub, Postman, GitHub Actions (CI/CD)
- State Management: BloC, GetX
- Architecture: Clean Architecture, MVVM principles
- Databases: SQL, MongoDB, SQLite
- Features: Google Maps SDK, Firebase Auth, Firebase Cloud Messaging (Push Notifications), DIO
- Testing: Unit Testing, Integration Testing

Professional Experience

Freelance – Flutter Developer

April 2022 - Present | Egypt

- Engineered and launched 7+ cross-platform mobile applications using Flutter and Dart, serving over 3,000 users.
- Designed and implemented scalable UIs and integrated REST APIs and Firebase Authentication.
- Customized marketplace templates (e.g., CodeCanyon) to fit unique business needs, optimizing performance and maintainability.
- Collaborated with clients to gather requirements and deliver tailored solutions that increased client satisfaction.

Rentalmarks.com – Flutter Developer Apr 2023 – Jun 2023 | Remote

- Developed a full-featured B2B rental management platform enabling businesses to manage inventory, bookings, and analytics.
- Utilized BloC pattern for scalable and maintainable state management; connected frontend with SQL database using DIO and REST API.
- Improved application responsiveness and data handling performance by 25% through optimization techniques.

Jowsor – Flutter Developer Dec 2022 – Jan 2023 | Remote

- Built an intuitive educational guidance app for students applying to universities in Turkey and Europe.
- Integrated dynamic content such as university listings and articles; streamlined application process with automated forms.
- Enhanced user engagement through clear UI structure and responsive design tailored to student needs.

Education

Damietta University Bachelor's Degree in Mathematics Oct 2021 – Jul 2026

Certifications

- Google Project Management Certificate (Coursera)
- Project Initiation: Starting a Successful Project
- Foundations of Project Management
- Capstone: Applying Project Management
- Business & Entrepreneurship Skills
- Flutter Development Abdallah Mansour (Udemy)