Abdalluh Essam _Software Engineer - Flutter Developer_

✉ abdalluh.essam@outlook.com 📞 +201000615819 in https://www.linkedin.com/in/abdalluh-essam

🔗 https://github.com/AbdalluhEssam 🔗 Portfolio 📍 El Shorouk City, Cairo, Egypt 📅 15 Jul 2002

🪪 SUMMARY

Mobile Application Developer specialized in Flutter & Dart, crafting high-performance, cross-platform applications with beautiful UI and seamless UX. Passionate problem-solver with a solid grasp of UI/UX principles, eager to contribute to innovative teams and deliver impactful mobile solutions.

🧠 SKILLS

- Programming Languages : Java, kotlin,Dart (OOP)

- Flutter App Development : Proficient in building high-performance mobile applications using Flutter and Dart.

- State Management: Bloc-Cubit-GetX

- Local Storage : Knowledgeable in utilizing SQLite, Shared Preferences, and Hive for efficient local data storage solutions.

- Firebase : Firestore - Storage - Notification

- API Integration: Experienced in integrating RESTful APIs for seamless data communication.

- Design Patterns : Clean Architecture-MVVM-MVC

- Version Control : Git - GitHub

- CI/CD : GitHub Actions - Fastlane

🎓 EDUCATION

Bachelor's Degree of Management Information Systems   2020 – 2024

Obour Institutes 🔗

Obour Higher Institute for Management, Computers & Information Systems
- **_Grade_**: **_Excellent with Honors_** (**_%91.74_**)

💼 EXPERIENCE

Software Engineer at Saudi Gulf Group   Aug 2022 – present

Design and develop high-performance, cross-platform Flutter apps for Saudi Gulf Group, ensuring seamless backend integration.

Teaching assistant at Obour Institute   Aug 2024 – Dec 2024

- Assisted in explaining educational materials in the laboratory, supporting student learning and comprehension.
- Developed the OI Tawasol application to facilitate communication between students, faculty, and administration at the university.

GDSC Obour Institute ↗   Sep 2023 – 2024
Coach Flutter

Leader in GDSC Obour institute

Advisor at Oi Robotics   Aug 2022 – 2024

OI-ROBOTICS is Student Activity has work Robots software and hardware

Vice President

July 2022 - August 2023 (1 year 2 months)

📂 PROJECTS

Qucik Wash (Avnology) ↗   2025

Quick Wash – Premium Laundry Service at Your Doorstep

Google Play ↗ **.** - **Apple Store** ↗

Quick Wash Driver (Avnology) ↗   2025

QuickWash Driver is the official app for QuickWash drivers, designed specifically to facilitate smart and organized pick-up and delivery management.

Apple Store ↗

OI Tawasol - Obour Institutes ↗   Sep 2024 – Dec 2024

Developed the "OI Tawasol" app for Obour University students, facilitating seamless access to academic profiles, e-payment for fees, real-time notifications, and responsive design for mobile and desktop. Built with Flutter, Firebase, and Laravel API integration.

Google Play ↗ - Apple Store ↗

Oi AnyWhere - Graduation Project ↗   Oct 2023 – May 2024

Automation Work for Educational Institutions

Glus Family ↗   2023

ERP System & Ecommerce

Google Play ↗ - Apple Store ↗

🎖 AWARDS

Geniuses Forum Competition Award Ministry of Higher Education   2022

🗐 CERTIFICATES

- Flutter Course - GDSC
- ITI ↗

- Certificate Flutter Udemy. ↗
- Flutter Advanced - Bloc and MVVM Pattern ↗

🌐 LANGUAGES

- Arabic

- English