

# AHMED ABDO ELHAWARY

## Flutter developer

@ ahmedabdoelhawari12345work@gmail.com  
+201094403139

ahmedabdoelhawary

Moharam Bek, Alexandria, Egypt  
ahmedAbdoElhawary

Moharam bek, ALEX

## EXPERIENCE

### Flutter developer intern

#### Gammal tech

Aug 2021 – Jun 2021

Smouha, ALEX

- Learning the fundamentals of flutter and several advanced topics like CI/CD, SOLID principles, Clean code, Clean architecture, Bloc/Cubit, and Firebase (Authentication, Firestore, Hosting, App Distribution).
- We developed several applications to understand the fundamentals of flutter and those advanced concepts.
- Gammal tech is a website specializing in computer programming, and you can learn and master programming to be a software engineer. I was helping students solve the exercises that cannot solve it on the website.

## PROJECTS

### Flutter-clean-architecture-instagram

Flutter, Dart, Firebase, Clean architecture, SOLID principles, Bloc

Mar 2022 – Present

- Instagram with clean architecture using flutter and firebase. almost include all functions on Instagram.
- Features :
  - Authentication with email & password
  - Create, update and delete post (one & multiple)
  - Adding photo and video in story (one & multiple)
  - Comment, replay and like on comment and post
  - Chat screen (text & voice & image)
  - Video screen(like & comment & mute/unmute)
  - Edit profile information
  - Search for a user based on username
  - Edit profile information
  - Dark & Light mode
  - English & Arabic languages
  - Customising the gallery and camera by my package

### Custom-gallery-display (Flutter package)

Flutter, Dart

May 2022 – Present

- When you try to select an image from a gallery or even a camera in Flutter, you will face a bad user experience because you have a traditional UI of Gallery display.
- I have two main views of the gallery to solve this issue:
  - 1- It looks like the Instagram gallery.
  - 2- It's a normal grid view of gallery images.
- You can even customize a display of a camera to take a photo and video from two perspectives.

## EDUCATION

### B.S. in Business Administration

Alexandria University

Sep 2019 – Jul 2023

### Diploma in Computer Science

Gammal tech

Jun 2021 – Dec 2021

## SKILLS

Flutter Dart Firebase RestFul API  
bloc Provider Get-It SharedPreferences  
clean architecture Git GitHub CI/CD  
C C++ Data structures Algorithms

## CERTIFICATION

- Flutter Clean Architecture with MVVM - Udemy
- Flutter Dart fundamentals- Udemy
- Android development - Udacity

## SOFT SKILLS

Self-learning Time Management  
Presentations Program solving  
Communication

## LANGUAGES

Arabic (native language)

English (very good)