

# Assem Ashraf Adel Abu Deif

## Flutter Developer

✉ assem.abudeif@gmail.com    ☎ +201125522530    📍 Cairo, Egypt    🔗 [linkedin.com/in/assemabudeif](https://www.linkedin.com/in/assemabudeif)  
🐙 [github.com/assemabudeif](https://github.com/assemabudeif)    🛡 Exempted

### Profile

Dynamic and results-driven Software Engineer with over 2+ years of experience in developing robust, user-friendly mobile applications and backend systems. Proficient in **Flutter** for cross-platform mobile development and adept at creating scalable and secure backend solutions using **Laravel** and **Django**. Demonstrated expertise in the full software development lifecycle, from planning and architecture to deployment and maintenance.

### Internships

#### Intensive Code Camps at Information Technology Institute,

Full Stack Web Development using Python

05/2024 – 09/2024

Minya, Egypt

- Simple E-Commerce project (HTML, CSS, Bootstrap, jQuery)
- Movie App project (React js, Redux)
- E-Learning project (React js, Redux, Localisation)
- Crowd-Funding project (Django)
- Shanta Share Graduation Project (Django, React)

#### Flutter Summer Training at Information Technology Industry

08/2022

Minya, Egypt

- Participated in a hands-on **Flutter development training program**, learning the fundamentals of building cross-platform mobile applications using Dart.
- Assisted in developing sample projects, gaining experience in **UI/UX design**, state management, and integrating APIs.

### Work Experience

#### Full Stack Developer, TIQNIQ.com ✉

10/2024 – present

##### Laravel Developer & Flutter Developer

Dokki, Egypt

- **Developed and delivered two comprehensive projects:**
  - **Medical Center App:** Designed and implemented the entire backend and developed 50% of the front-end features.
  - **Luxe Laundry App:** Built a robust backend and contributed significantly to the front-end development. Available on **App Store** ✉ and **Google Play** ✉.
- **Proficient in:**
  - Creating scalable backend systems using Laravel.
  - Crafting intuitive and user-friendly interfaces with Flutter.

#### Mobile Applications Developer, Line Group (Go..Go..Grow)

10/2023 – 03/2024

Maadi, Egypt

- Develop and maintain 8 mobile apps using Flutter framework and deploy them in Google Play and App Store

#### Flutter Instructor, I CAN

10/2022 – 09/2023

Minya, Egypt

- Taught Flutter development with a focus on cross-platform mobile app creation using Dart.
- Designed and delivered a curriculum covering state management, API integration, and Firebase.
- Guided students through real-world projects, debugging, and problem-solving.
- Conducted assessments and provided feedback to enhance learning outcomes.

## Freelancing

- Elmohager - المهاجر. E-Commerce app at Minya, Egypt, [Google Play](#). 12/2024
- Souq Algomlah, E-Commerce app at Kiewit, [AppStore](#) - [Google Play](#). 05/2024
- علشانك: E-Learnig app at Minya, [Google Play](#). 10/2023
- Up Towm Eats, Restaurants App, [Google Play](#). 10/2022

## Education

### Bachelor of Computer Science,

faculty of computers and information, Minya University

2019 – 2023

Minya, Egypt

- Graduated with a GPA of (2.57) Good
- Excellence grade (A) for the Graduation Project

## Technical Skills

**OOP** | **SOLID** | **Design patterns** – MVVM, MVC | **Clean Code** | **Clean Architecture** | **Git & GitHub** | **State Management** – Bloc, Provider, Getx | **Firebase** – Authentication, Storage, Firestore Database, Cloud Messaging | **Local Data Storage** – SQFlite, Sharedpreferences | **REST API's** – HTTP, Dio, Postman | **Responsive & Adaptive UI**

## Courses

<b>Flutter Clean Architecture [2022] [Flutter 3] (In Arabic)</b> , Udemy	08/2023
<b>The Complete 2021 Flutter &amp; Dart Development Course [Arabic]</b> , Udemy	08/2021
<b>Java Mobile Apps Developer</b> , Mahara Tech	02/2021

## Languages

**Arabic** – Native

**English** – Conversational/Writing

## Extracurricular Activities

<b>Technical Head</b> , at GDG (Google Developers Group)	10/2022 – 10/2023 Minya, Egypt
<b>Social Media Member</b> , at GDG (Google Developers Group)	09/2021 – 07/2023 Minya, Egypt
<b>Technical Member</b> , at GDG (Google Developers Group)	09/2021 – 08/2022 Minya, Egypt

## Awards

<b>Ramadan Challenge</b> , ENG. Tareq Al-Abd get Second place in the Ramadan Challenge from ENG. Tareq Al-Abd. and this is Task Code: <a href="https://github.com/assemabudeif/ramadan_challenge">https://github.com/assemabudeif/ramadan_challenge</a>	04/2023
--	---------