

Assem Ashraf Adel Abu Deif

Flutter Developer

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 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,

05/2024 – 09/2024

Full Stack Web Development using Python

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

- Elmhager - 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 Town Eats, Restaurants App, [Google Play](#)
- 10/2022

Education

Bachelor of Computer Science, 2019 – 2023
faculty of computers and information, Minya University 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

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

Languages

Arabic – Native

English – Conversational/Writing

Extracurricular Activities

Technical Head, at GDG (Google Developers Group) 10/2022 – 10/2023
Minya, Egypt

Social Media Member, at GDG (Google Developers Group) 09/2021 – 07/2023
Minya, Egypt

Technical Member, at GDG (Google Developers Group) 09/2021 – 08/2022
Minya, Egypt

Awards

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