# **Assem Ashraf Adel**

# Flutter Developer

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github.com/assemabudeif https://play.google.com/store/apps/dev?id=8617329865361233182

#### **EDUCATION**

## Full stack web development using Python,

Information Technology Institute (ITI) 2024 May – 2024 September | Minya, Egypt

#### Bachelor of Computers and Information, Minia University

2019 - 2023 | Minia, Egypt

Computer Science major.

Graduated with a GPA of (2.57) - Excellence degree for **Graduation Project.** 

### **EXPERIENCE**

**Line Group**, Mobile Applications Developer || Full time (On Site) □ 2023 October − 2024 March | Maadi, Egypt

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

- Business E-Commerce I started integrating the (API) into its application and described this project as providing a service for buying and selling used items on it and being available in 2 countries (Egypt and Morocco).
- BizPoint I started integrating the (API) into its application and described this project as providing a service for buying and selling used items on it and being available in Egypt and can buy the product with wallet charged with Paymob payment integration.
- Ceramic Online started app from scratch and is a multi-vendor project to allow the purchase of all types of ceramics and sanitary ware in Egypt.
- Aroma started app from scratch and is a multi-vendor project to allow the purchase of all types of Perfume in Saudi.

## I CAN Company, Flutter Instructor $\square$

2022 October - 2023 September | Minia, Egypt

- **Developed** and delivered Flutter training courses for 2 groups with 10 students.
- Created and supported learning materials.
- Assessed student learning and supplied feedback.
- Worked with students to solve problems and troubleshoot issues.

### GDG Minia, Technical Head (Volunteering)

2022 October - 2023 October | Minia, Egypt

Manage and train team of technical to make them able to be good trainers and support them to develop themselves, and make small study jams for Flutter.

## **GDG Minia,** Technical Member (Volunteering)

2021 September - 2022 August | Minia, Egypt

Make study group with 10 members in team to teach him Flutter framework

**GDG Minia,** Social Media Team Member (Volunteering) 2021 September – 2023 July

Create creative posts for Events or anything in team social media accounts and get golden member 3 times in team.

## **P** SKILLS

OOP • SOLID • Data Structure • Algorithms • Design patterns — MVVM, MVC • Clean Code • Clean Architecture • Git • GitHub •

 $\textbf{State Management} - Bloc, Provider, Getx ~ \bullet ~ \textbf{Firebase} - Authentication,$ 

Storage, Firestore Database, Real-time database • Local Data Storage — SQFlite, Sharedpreferences • GetIt Injectable •

 $\textbf{Dependency Injection} \quad \bullet \quad \textbf{Push Notifications} - \textbf{Cloud Messaging} \quad \bullet \quad$ 

**Local Notifications** • **REST API's** − HTTP, Dio, Postman •

 $\textbf{Responsive \& Adaptive UI} \quad \bullet \quad \textbf{Build Runner} - \textit{freezed}, \textit{json serlizable} \quad \bullet \quad$ 

**Soft Skills** — problem solving, communication skills, teamwork, adaptability, self-learning skills, interpersonal skills. • **Personal skills** — self study, ability to work with team

#### ▶ PROJECTS

#### 🛮 علشانك

2024

My responsibilities on the project are to handle all feature in student **module** and make all **API** Integration with RESTful APIs using **dio**, using **Bloc** as state management and using **MVVM** as Structure Pattern.

#### Ordera 🛮

2024

My responsibilities on the project are **maintains** it to **solve** all problems, **change** some features and deploy him in **Google Play**.

### Up Town Eats

2023

A restaurant application in New Minya City, the app uses various technologies such as **Bloc** state management, **Dio**, Pretty Dio Logger, **Notifications**, Awesome Dialogs, Carousel Slider, **Localization** 

#### Movies 🛮

2021

allows you to track the **movies** easily and beautifully you currently own, the movies you desire to own, the movies you have already **watched**, and the movies you plan to watch. This app **utilizes** the following technologies: bloc state-management, dio, carousel\_slider, and flutter\_launcher\_icons.

### **♦** CERTIFICATES

# Flutter Clean Architecture [2022] [Flutter 3] (In Arabic)

(Udemy, Aug 2023)

Flutter Summer Training at Information Technology Industry Minya (Aug 2022)

# The Complete 2021 Flutter & Dart Development Course [Arabic]

(Udemy, Aug 2021)

#### Java Mobile Apps Developer (Mahara Tech, Fab 2021)

#### AWARDS

Ramadan Challenge, ENG. Tareq Al-Abd ☑ 2023 April

I get Second place in the Ramadan Challenge from ENG. Tareq Al-Abd. and this is Task Code:

https://github.com/assemdev0/ramadan\_chal lenge  $\square$ 

#### **W** LANGUAGES

**English** − B1 • **Arabic** − Native