OMAR AHMED

Egypt, Damietta - (+20) 01275318664 – omarahmeddev0@gmail.com Omar Ahmed | LinkedIn - Omar Ahmed | Git Hub

Omar Ahmed | Portfolio - Omar Ahmed | Facebook

Junior Flutter Developer with over a year of experience in mobile application development. I have a strong proficiency in the use of the Flutter framework and I possess a SOLID understanding of the principles of software development. I have experience with state management using the bloc and getx, networking with Dio and http, working with RESTful API, firebase, SQflite, shared preferences and also, I have experience in Databases such as mySQL. I used animations in myproject like Lottie. I have experience with google maps and I have experience in Online payment. I am using Clean architecture pattern with MVVM design architecture in my projects and I can use MVC design architecture. I have experience in flutter responsive and adaptive. In addition, I have knowledge about clean code principles and design patterns. I worked with version control system such as Git. in another hand. I am very strong in fundamentals of programming such as C++ programming language, OOP, OOD, DS, algorithms and design patterns. I am strong in problem solving and I am always eager to learn new technologies and stay up to date with the latest developments in the field of mobile app development.

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OOP - OOD - DS - Algorithms - SOLID

Flutter - Bloc - RESTful APIs - MVVM - Clean architecture

Google maps - Online Payment - Localization - Animations - Responsive UI

MySQL - Firebase - SQflite - Shared preferences
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WORK EXPERIENCE

Freelancer – Talabat App read more 1/2024

- A multi-vendor e-commerce application that contains some sections such as the restaurant department, the pharmacy department, and the Mart section.
- o I've built the user interfaces for the Application.
- o I used Flutter Framework, MVVM architecture, Google maps, Lottie animation.

Freelancer – Fast Food read more 12/2023

- o A multi-vendor application for restaurants and their meals and allows the user to choose from the restaurants he prefers and order his favorite meal from them.
- Restaurants are displayed by user address.
- o Electronic payment is available via Stripe gateway.
- Available order tracking feature
- Restaurant review available after purchase
- I used Flutter framework, Bloc as a state management, Firebase as a main database, Firebase auth,
 Firebase real-time, Lottie animations, Clean architecture with MVVM design, Google maps.

- o I worked on an e-commerce application for buying and selling clothes, and I created three applications
- o from scratch (UI & Backend).
- User App: Through it, products are displayed to the customer and his orders are followed up, and it also allows electronic payment, modification of his profile, receiving notifications, adding and modifying addresses, evaluating products, supporting both Arabic and English, and supporting the discount coupon system.
- o Features: Notifications, Search, Favorites, Categories, Cart, Coupons System, Rating, Addresses Feature,
- Localization and some features.
- o Admin App: Product control, Categories control, Orders control, Coupons control, Accounts control
- Delivery App: Through which orders are displayed to the delivery man and allows him to accept the order and confirm its delivery
- I used Flutter framework, MySQL as a main data base with PHP, RESTful APIs, bloc as a state management,
 MVVM architecture, Firebase messaging, Animations, localization, Google maps, Stripe payment gateway

Freelancer – Trend Offer Store

11 - 2023

- o A multi-store e-commerce application that contains many sections to provide everything a customer need.
- Stores are displayed by user address
- o Electronic payment is available via Stripe gateway.
- I used Flutter framework, Bloc, Clean architecture and MVVM design, Google maps, Caching (SQflite), APIs (HTTP), animations.

Freelancer – Fashion Store

read more

1 - 2024

- Application for buying and selling clothes and following fashion.
- o I've built the user interfaces for the Application.
- o I used Flutter framework, MVVM architecture, Lottie animations.

EDUCATION

Bachelor of commerce - Damietta university, Damietta

Graduation Year - 2027