OMAR FOUAD

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My Portfolio: https://omarfouad065.github.io/Omar-Fouad-Portfolio

Highly skilled **Flutter Developer** with less than one year of experience in building cross-platform mobile applications. I am proficient in **Dart** and familiar with various state management techniques like **GetX**, **Bloc** and **Provider**. Strong background in integrating REST APIs, optimizing performance, and implementing responsive UI/UX designs. Proven ability to deliver high-quality, scalable, and maintainable applications within tight deadlines.

EXPERIENCE

- · Developed multiple cross-platform mobile applications using Flutter and Dart.
- Integrated third-party services such as Firebase, subabase and Google Maps.
- Utilized GetX and Bloc for state management and optimized performance through efficient code practices.
- Created responsive, pixel-perfect user interfaces using Flutter Widgets and animations.
- Collaborated with clients to define requirements and deliver solutions on time.

PROJECTS

Fruit Hub – Fresh Fruits & Vegetables E-commerce App

https://github.com/omarfouad065/fruit_e_commerce

Overview:

Fruit Hub is a modern e-commerce mobile application designed for seamless online shopping of fresh fruits and vegetables. Built with **Flutter**, the app offers smooth and intuitive user experience, ensuring fast and secure transactions.

Tech Stack:

- Flutter for cross-platform development.
- Firebase & Supabase for real-time database management and authentication.
- **BLoC** for state management, ensuring a scalable and maintainable architecture.
- PayPal Integration for secure and convenient payment processing.

Key Features:

- User Authentication: Secure login and registration with Firebase.
- Product Catalog: Well-organized display of fresh produce with images, descriptions, and pricing
- Cart & Checkout: Smooth shopping cart experience with real-time price updates.
- Payment Integration: Secure online payments via PayPal.
- Order Tracking: Users can track their orders in real time.

 Clean Code & Scalability: Developed using best practices for clean architecture and maintainability.

Filmy Fun - Movie Ticket Booking App

https://github.com/omarfouad065/movie_booking

Overview:

Filmy Fun is a feature-rich mobile application designed for seamless movie ticket booking across multiple cinemas. The app provides users with an easy-to-use interface for browsing available movies, selecting showtimes, and securing their tickets instantly.

Tech Stack:

- Flutter for cross-platform development.
- Firebase for real-time database management and authentication.
- Stripe Integration for secure online payments.

Key Features:

- Multi-Cinema Booking: Users can browse and book tickets from various cinemas.
- QR Code Ticketing: Each booking generates a unique QR code for quick verification at cinema entrances.
- Secure Payment Integration: Supports Stripe for safe and convenient transactions.
- Showtime Selection: Allows users to choose movie times and date.
- Clean & Organized Code: Developed the following best practices for maintainability and performance.

EDUCATION

I studied at the Faculty of Computers and Information, Department of Information Technology

Zagazig University 2021 - 2025

• GPA: 3.1

SKILLS

• Languages: Dart, C++, PHP

• Frameworks/Libraries: Flutter, Firebase, GetX, Provider, bloc

• **Database Management**: SQLite, Firebase Firestore, MySQL, subabase

• Tools: Git, GitHub

• API Integration: REST API