Abdallah Mamdouh El-sayed

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GitHub | Portfolio | LinkedIn

Objective_____

Aspiring Flutter Developer with a strong background in computer engineering and a passion for creating innovative mobile applications. Skilled in collaborating with teams to build high-quality apps and integrate third-party services and Firebase for backend functionalities

Education_____

Computer Engineering

Faculty of Engineering, Mansoura University

- Grade: Excellent

Skills _____

- Dart |Flutter Development |Firebase | State Management GetX / Bloc | CI-CD | Flutter Flavors | SQLite | Hive
- ASP.NET Core | Entity Framework Core | SQL Server
- Problem Solving | Data Structures & Algorithms | Git | GitHub
- Clean Code | Solid Principles | RESTful APIs | MVC | MVVM | Clean Architecture
- Communication Skills | English (B2)

Projects Work History_____

InDrive Clone:

- **GitHub**
- **Technologies**: RESTful APIs – Flutter – Firebase.
- **Description:** Developed a clone of the popular ride-hailing app InDrive, utilizing Firebase for backend services, Flutter for the mobile App, and Google Maps APIs for map functionalities. Implemented state management using GetX to ensure a seamless user experience.
- **Features:**
  o Booking rides within the city and between cities
  o Cargo shipment
  o User management
  o Database in MySQL Firebase and account activation via SMS from Firebase
  o End-of-ride payment
  o Chats with support
  o Theming

E-commerce:

- **GitHub**
- **Technologies**: RESTful APIs – Flutter – Firebase.
- **Description:** Created a comprehensive e-commerce platform that includes user registration, product listing, and order management. Implemented Firebase notifications to keep users informed of their order status and special promotions.
- **Features**
  o User management
  o Product and order management
  o Separate applications for drivers and users
  o Database in MySQL Firebase and account activation via SMS from Firebase
  o Favorite system
  o Shopping cart
  o Changing order status

Strength _____

- Strong problem-solving skills
- Excellent teamwork & communication
- Detail-oriented & proactive learner
- Ability to integrate APIs & Firebase efficiently