cubic

Ahmed Hussineny Hussein   *Mobile Developer*

Profile

Ambitious **Flutter Developer** with over 2 years of experience in building scalable and user-friendly mobile applications using **Flutter** and **Dart**. Skilled in **clean architecture**, **state management** (Provider, Bloc), and integrating APIs, **Firebase services**, and payment gateways like **Paymob**, **Stripe**, **PayPal**, **Apple Pay**, and **Google Pay**.

Experienced in deploying apps on **Google Play**, **App Store**, and other platforms, with expertise in **push notifications**, **video/audio calls**, and **background services**. Proficient in applying **SOLID principles**, **design patterns**, and **algorithms** to deliver high-quality e-commerce, social, educational, and debt management applications with seamless cloud integration and excellent user experiences.

Education

Bachelor's degree in Information Systems - SHA 2019 – 2023

Professional   Experience

Cubic Information Systems , Flutter Developer Dec 2024 – present

Route, Flutter Developer Jun 2023 – Nov 2024

Aknana, Flutter developer Oct 2023 – Nov 2024

Freelancer, Flutter Develpoer Sep 2022 – present

BMS, Flutter Developer Nov 2023 – Oct 2024

Binary, Flutter developer Aug 2022 – Jul 2024

Lightbulb Tech, Flutter developer Feb 2023 – Dec 2023

TOOLS AND TECHNOLOGIES

- Dart - OOP - Flutter - Clean Architecture - MVVM -JSON -Google Maps -AdMob
- Restful Api - Background Service - State Management (Provider,Bloc(Cubit)
- Firebase (Cloud Firestore , Cloud Messaging , Crashlytics , Realtime Database , Aurh ,...)
- Push Notification -Video call - Audio call - Shorebird (Code Push) **- Payment - Upload applications on** (Google Play ,App Store ,Huawei Store and Oppo Store) **- Solid Principles Design Patterns Data structure Algorithms**

PROJECTS

- PetaPen
 PetaPen is a one-stop shopping app for high-quality stationery, carefully curated to meet the diverse needs of both professionals and students.

- UCMAS - GET IN CHALLENGE
The UC Math App is a comprehensive and interactive mobile application that revolutionizes the way students learn and engage with mathematics

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- Neomrs

A social media app is an online platform for users to connect, share digital content (photos, videos, texts), and engage with others' posts through likes, comments, and shares. It keeps users informed and connected with friends and family.

- Voyager

An application that allows users to book various travel trips to most countries in the world with ease. Users can browse a wide range of options available for travel, including flight tickets, hotel reservations, sightseeing tours, and recreational activities.

- Ask Al-Washem

"Ask Al-Washem" is a digital platform by Al-Washem Marketing Agency for residents and visitors to share experiences, browse, and post real estate ads and business activities.

- Ranen

It is a complete shopping application that contains all the features, as there are many payment methods and payment upon receipt used API, clean architecture and and payment Bloc State Management etc.,

- Lychee

It is a complete shopping application that contains all the features, as there are many payment methods and payment upon receipt used API, clean architecture and and payment Bloc State Management etc.,

- Aluxer & Aluxer Group

The application provides an interactive platform for communication between scholars and users through voice rooms, divided into two applications: one for scholars to manage the voice rooms, and the other for users to join and benefit. The app supports electronic payment via "Maysar," making the payment process easy and secure. It includes additional features such as private rooms, notifications, and more.

- Road

The application displays the exact speed of the road and also the location of the road on the map

- Dafter Takset, Debt management

It is an application for managing debts, managing customer debts, and also managing suppliers in a simple way and connected to the API so that it is always connected to the Windows version.

- Islamic App

A religious application that contains remembrances, prayer times and the direction of the Qibla with location and Push Notification with time

- flutter_paymob

Flutter Paymob is a library that allows Flutter applications to accept online card and e-wallet payments through the Paymob service.

Languages

- Arabic
- English

Interests

- Cmputer Skills
- Learnig New Skills