

Mahmoud Alaa Ahmed

Software Engineer | Flutter Developer

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PROFILE

I am a Flutter developer with a robust academic background and a fervor for mobile app development. I also have a solid foundation in software development principles, including version control and clean code practices.

EDUCATION

Bachelor of computer science, *Faculty of Computers and Information*

2021 – present
Shibin el Kom, Menoufia

SKILLS

Dart | C++ | Java

Flutter Development

OOP

Restful API

Firebase

Responsive UI

Sqflite & Shared Preferences

State management (Bloc - Cubit)

MVVM pattern

SOILD

Clean code

Postman

Git & Github

problem-solving

Clean Architecture

PROJECTS

A2Z Store,

A2Z Store is a feature-rich ecommerce application that offers a seamless and enjoyable shopping experience. ✍

Technologies Used: Dart, Flutter SDK, Firebase (Authentication, Firestore, Storage), Dio, Retrofit, SQFlite, Cubit, GetIt, Shared Preferences, Flutter Secure Storage, Dartz

SpaceX App, *This app offers a visually stunning and immersive experience, allowing users to explore captivating images and videos, track upcoming launches, and stay informed about the latest innovations in space exploration.* ✍

Technologies Used: Flutter, Firebase, Cubit, Clean architecture, Shared preferences, SQLite, Video stream using Agora and Dio and Retrofit for handling APIs and networking .

Bookly App, *Bookly app enabling users to explore and discover vast books.* ✍

Technologies Used: flutter, responsive ui, cubit as state management, MVVM and Dio.

Recipe App,

Recipe App is a user-friendly food recipes application that categorizes dishes into diverse culinary genres . ✍

Technologies Used: flutter, cubit as state management, responsive ui and Dio.

Quiz App, *The Quizzzy application is an online application that has many sections. Each section contains a specific number of questions that change constantly.* ✍

Technologies Used: flutter, cubit as state management, responsive ui and Dio .

Muslim App, *This app includes the Quran, prayer times, and other Islamic resources* ✍

Technologies Used: flutter, shared Preferences, responsive ui and Dio .