

# Mahmoud kamal fawzy

*Mobile application developer (Android native, Flutter)*

✉ mahmoudkamal4673@gmail.com ☎ 01152484675

📍 building 5, apt 8, Masaken El-kahraba, The Nile corniche, Helwan. Cairo 📅 10/03/1998

🛡 Adjournment in <https://www.linkedin.com/in/mahmoud-kamal-79792124b/>

🐙 <https://github.com/mahmoud947>

## Profile

In my previous role as a mobile application developer, I gained one year of experience in developing highly scalable applications using [Java,Kotlin,Dart] I worked on the full mobile development life cycle, from conceptualization and design to deployment and maintenance. During this time, I also gained a deeper understanding of the general mobile landscape, as well as the latest architectures, trends, and emerging technologies. This experience allowed me to develop applications that were not only highly functional and user-friendly but also leveraged the latest industry best practices. Additionally, I honed my skills in collaborating with cross-functional teams to deliver high-quality applications on time and within budget.

## Professional Experience

02/2023 – present  
Cairo, Egypt

### Junior Android Developer

*Tasheel Information Technology*

Role:

As a Junior Android Developer at Tasheel Information Technology, my role was to assist in the development and maintenance of Android applications. I was responsible for writing code, debugging issues, and collaborating with the development team to ensure that projects were completed on time and to the highest standard.

Achievements:

Successfully developed and deployed two new Android applications, which received positive feedback from users.

Optimized application performance by reducing load times and improving overall user experience.

Collaborated with senior developers to troubleshoot and resolve technical issues in a timely manner.

Worked closely with the design team to ensure that the applications had a visually appealing and intuitive interface.

Continuously improved my skills and knowledge of Android development by attending training sessions and keeping up to date with industry developments.

04/2022 – 04/2023

## Android Developer

*Freelance*

Role:

As a freelancer Android Developer, my role is to work with clients to develop high-quality mobile applications that meet their specific requirements. I am responsible for all aspects of the development process, from writing code and testing to deployment and maintenance.

Achievements:

Successfully completed several Android projects for clients in various industries, including healthcare, e-commerce, and entertainment. Collaborated with clients to understand their needs and goals, and provided guidance on the best technology solutions to achieve them. Developed custom Android applications that exceeded client expectations in terms of performance, functionality, and user experience.

Demonstrated excellent communication and time management skills, delivering projects on time and within budget.

Continuously improved my skills and knowledge of Android development by staying up to date with the latest trends and technologies in the field.

Received positive feedback and recommendations from clients, leading to repeat business and referrals.

## Projects

present

### MythicTodo

*Under Development*

Flutter Clean Architecture

Implementation

This is a todo implementation base on an clean architecture that makes it easy and intuitive to implement Architecture in Flutter

### Curative Pharmacy

Curative Pharmacy (Graduation Project)

Kotlin,JetpackCompose,Firestore(Authentication)

Clean Architecture, MVVM, Dependency Injection,(Hilt), Coroutines is an application that helps the user to find medicines easily and allows the user to add an image of the prescription. The system analyzes the image and shows the result to save time for the user. It also allows the user to view the latest news and the latest research related to public health.

### BreakingBad

MVVM , Dependency Injection(Hilt), Coroutines mobile entertainment application.

## Skills

### Android Native



OOP,  
Architecture Patterns,  
Design Patterns,  
Kotlin,  
Java,  
RESTful APIs (Retrofit),  
Data binding,  
jetpack,Dagger2, Hilt,  
Compose,  
Coroutines,  
LiveData,  
Room,  
Firebase

### Flutter



Dart,  
Bloc,  
Provider,  
Getx,  
http,  
dio,  
sqflite,  
RESTful APIs

## Education

09/2018 – 05/2022  
Cairo, Egypt

**Bachelor of Computer Science**  
*Cairo High Institute, First Settlement*