Hosam Adel Hamed (Flutter Developer)

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**Professional Summary**

Mobile app developer with a 1-year track record in Flutter for iOS and Android. Contributed to the

development many apps . Demonstrates adaptability and a creative approach to challenges,

eager to contribute to your team's success.

## 

# Technical Skills & Open-source Contributions

**Programming Languages:** Python, C++, Java , Dart

**Technologies:** Flutter, Bloc , Firebase , Local Storage (Hive, Shared Preferences)

**Backend Integration:** Firebase (Authentication, Firestore , Cloud Messaging), RESTful APIs, Firebase Cloud Functions

**Architecture & Patterns:** OOP, SOLID Principles, MVVM

**Soft Skills:** Self Learning, Problem Solving, Presentation Skills, Communication, Git & GitHub

## My Doctor (Freelance)

<https://github.com/H0SAM7/X-Ray.git>

* An Medical Imaging Diagnostic App Integrated ML Model for diagnosing radiological images (e.g., x-rays), enabling patients to get instant results without visiting a clinic.
* **Technologies**: Flutter, TensorFlow Lite, Firebase (Authentication) , Hive as Local Storage.

## Al Tarek (Freelance)

<https://github.com/H0SAM7/E-Learning-App.git>

* An Interactive Educational App enabling seamless teacher-student interaction, with features like attendance tracking, exam creation, and performance monitoring.
* **Technologies**: Flutter, Firebase (Authentication, Firestore, Storage, Cloud Messaging), Shared Preferences, Bloc State Management.

## Funny Baby (Freelance)

<https://github.com/H0SAM7/Funny-Baby.git>

* An E-commerce mobile app that enables users to shop online, browse products, explore categories, and create wish lists.
* Integrated Firebase for Authentication, Firestore for real-time data management, and Firebase Storage for media handling.
* **Technologies**: Flutter, Firebase (Authentication, Firestore, Storage, Cloud Messaging), Hive, Bloc, Multilingual (Arabic & English),MVVM,

# Courses & Certifications

* Google Maps Integration Guide(In Progress).
* Responsive & Adaptive UI Design.
* Flutter Advanced Course Bloc and MVVM Pattern.
* Firebase Services.
* Complete Flutter & Dart Development .

# Education

**The Egyptian E-Learning University | 4th Year** **B.Eng. in Computer Science**

Faculty of Computers and Information Technology 2021 - Present

**Languages**

* English: Proficient - Arabic: Native