

Youssef Ahmed *Software Developer*

✉ youssefahmedmahmooud@gmail.com

☎ 01229651459

📍 Cairo, Helwan

🌐 github.com/youssefahmed55

🔗 <https://youssefahmedportfolio.website/>

🌐 [linkedin.com/in/youssef-ahmed-a39aba219](https://www.linkedin.com/in/youssef-ahmed-a39aba219)

📅 06/04/1999

Education

Bachelor of Computer Science

Thebes Academy

2017 – 2021 | Maadi, Cairo

Professional Experience

Instructor, AMIT

Android And Mobile App Development

09/2024 – present | Cairo

Software Developer, FreeLancer

01/2024 – present | Remote

Coding Instructor, DECI

02/2023 – present | Cairo

Android Developer Internship, SSD.co

09/2022 – 11/2022 | Cairo

Android Developer Internship, egFWD

08/2022 – 10/2022 | Remote

Android Developer Internship, Instant

02/2022 – 05/2022 | Cairo

Technical Support & Sales (Chat), Nasa Iptv

03/2019 – 10/2024 | Remote

Projects

GreenLand Management System App

Home Exhibition System App

Ceramica Exhibition System App

Ceramica & Kitchen Market Website

AI MatGar App

Weather Analyzer App

Medical System App

Chat Me App

Location Reminder

Asteroid Rader

Quran App

Movie App

Summary

Enthusiastic Android Developer and Trainer at Amit, providing hands-on training, and an instructor for offline sessions at DECI. Experienced in freelancing on diverse projects, including the HomeX Exhibition System and AI MatGar, showcasing strong skills in application development. Proficient in Java and Kotlin, with expertise in Jetpack Compose, and clean architecture. Passionate about creating impactful applications and fostering a collaborative learning environment.

Courses

Android Kotlin Development: From Zero to Hero 2023 [Arabic] – Udemy

Android App Development with Kotlin – Udemy

Kotlin for Java Developers – Coursera

Programming Fundamentals in Kotlin – Coursera

The Android-Kotlin Development Guide – Udemy

Introduction to Android Mobile Application Development – Coursera

Kotlin Programming Language Arabic – Udemy

Android – Instant

Programming Skills

Java, Kotlin, OOP, DesignPatterns

Jetpack Compose, KMP

Activity, Fragments, RecyclerView

Flutter, Dart

Services, BroadcastReceivers, ContentProviders

SharedPreferences, DataStore, SQLite, ROOM

RESTful APIs, Retrofit, JSON, Ktor

Solid Principles

Clean architecture (Onion architecture)

RxJava, Kotlin Coroutines

Live Data, Kotlin Flow

View, Data Binding

Dagger Hilt, Koin

Firebase (Authentication, Realtime Database, Firestore, Storage, Cloud Messaging)

Unit and UI Test

C++, C#, Python, JavaScript

Skills

Problem-Solving.

Teamwork And Communication.

Work Under Stress.

Research abilities and self-learning.

Time Management

Presentation Skill