

Youssef Ahmed *Software Developer*

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📍 Cairo, Helwan
📅 04/06/1999

Education

Bachelor of Computer Science
Thebes Higher Institute
09/2017 – 07/2021 | Maadi, Cairo

Professional Experience

Software Developer, FreeLancer
01/2024 – present | Remote

Instructor, DECI
02/2023 – present | Cairo

Android Trainer, AMIT
Orange and Amit Scholarship.
09/2024 – 11/2024 | Cairo

Technical Support & Sales (Chat), Nasa Servers
03/2019 – 10/2024 | Remote

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

Most Projects

Simple POS (Spring Boot) ✕
GreenLand Management System (Kotlin & Compose) ✕
Weather Analyzer App (Kotlin & Compose) ✕
HomeX Exhibition System (KMP) ✕
Ceramica Exhibition System (KMP) ✕
Ceramica & Kitchen Market Website (WordPress) ✕
Al MatGar App (Kotlin) ✕
Location Reminder (Kotlin) ✕
Asteroid Rader (Kotlin) ✕
Medical System App (Java) ✕
Chat Me App (Java) ✕
Quran App (Java) ✕
Movie App (Java) ✕

Summary

Enthusiastic Software Developer and Trainer at Amit, providing hands-on training and instructing offline sessions at DECI. Experienced in freelancing on diverse projects, including the HomeX Exhibition System and Al MatGar, showcasing strong skills in app development. Proficient in Java, SQL, and Spring Boot, with expertise in backend development, relational databases, and object-oriented programming (OOP). Skilled in Kotlin, Jetpack Compose, Kotlin Multi Platform, and clean architecture. Passionate about creating impactful applications and fostering a collaborative learning environment.

Courses

Master Spring Boot 3 and Spring Framework 6
Java Advanced, OOP
Advanced Java Programming
MySQL Fundamentals
Android App Development with Kotlin – Udemy
Programming Fundamentals in Kotlin – Coursera
Kotlin for Java Developers – Coursera
Android – Instant

Programming Skills

Java, Kotlin, OOP, DesignPatterns
Java Spring Boot Framework
SQL, MySQL
Jetpack Compose, KMP
Activity, Fragments, RecyclerView, XML
Flutter, Dart
Services, BroadcastReceivers, ContentProviders
SharedPreferences, DataStore, SQLite, ROOM
RESTfulAPIs, Retrofit, JSON, Ktor
Solid Principles
Clean architecture (Onion architecture)
RxJava, Kotlin Coroutines
Live Data, Kotlin Flow
View, Data Binding
Dagger Hilt, Koin
Unit and Ui Test
WordPress
C++, C#, Python, JavaScript, HTML, CSS

Skills

Problem-Solving.
Teamwork And Communication.
Work Under Stress.
Research abilities and self-learning.