Ashraf Mohamed

Android Developer

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SUMMARY

Android developer with a complete understanding of the entire application development lifecycle, involving development, documentation, testing, and maintenance, focusing on developing high-quality applications with the latest technologies, have very strong analytics skills, able to work independently with little supervision as well as function as an excellent team player.

EXPERIENCE

_VOIS (Vodafone International Services)   Cairo, Egypt
Android Developer (Full time)   July 2020 - Present

Responsible for designing, developing, testing, and maintaining My Vodafone App UK, working on increase unit test coverage, refactor legacy code, and enhancing build scripts.
Product: MVA (myVodafoneApp)

Responsible for designing, developing, testing, and maintaining Android apps for serving retail purposes, adapting the app to run on smart TVs, SDM screens, and android tablets, refactoring legacy code, optimizing app build time, and integrating with analytics and crashes tools.
Product: Pixel (Vodafone retail stores)

Soft Vision solutions   Malaysia
Android Developer (Contract, Remotely)   October 2018 – Sep 2019

Responsible for designing, developing, testing, and maintaining Android apps for Restaurants management app, to receive and book client reservations, menu selection and Voucher Gifts validation.
Product: Honeycup App

EDUCATION

Agriculture Engineering - Alexandria University   Alexandria, Egypt
Bachelor's Degree in Agriculture engineering.   September 2013 – July 2017

TRAINING

9-month intensive program – ITI   Smart village, 6 of October, Egypt
Diploma in Mobile Application Native Development   October 2019 – July 2020
Specialization: Android native development

SKILLS

Programming Languages

Kotlin   Groovy

Java   C++

Software Engineering

Object-Oriented-Programming	Clean coding - Clean Architecture
Design Patterns	Data Structure & Algorithms
SOLID principles	Version Control (Git & GitHub)

Android Development

Jetpack compose	Room	Database (SQLite)
Kotlin Coroutine	Retrofit – Volley	XML layout
MVP – MVVM – MVI	Dagger 2 – Koin	Gradle
Architecture Components	Hilt	Google Maps

Firebase

Authentication - App Distribution - Cloud messaging – Crashlytics – Realtime Database – Firestore Database – Remote Config

Familiar With

Spring Core - Spring AOP - Spring MVC – MySQL - HTML & CSS

INTERESTS

Programming

Ktor (kotlin web framework)   Kotlin Multi-Platform   Jetpack Compose

Languages

English (Very Good)   Arabic (Native)