Ahmed Ramadan Elsayed

Mobile Developer

OBJECTIVE

Highly motivated Mobile Developer with a strong foundation in Java, Kotlin, Dart, Flutter, XML and Jetpack Compose. Experienced in applying architectural patterns like MVVM and MVI to build scalable and maintainable applications. Seeking a challenging role to contribute to innovative projects and deliver exceptional user experiences.

Education

Faculty of Computers and Information, KafrElSheikh University

2020 - 2024

- Computer Science Department
- BSC (GPA: 3.2 very good with honors)

Projects

Weather Pro 🔗

- Weather App mobile application [Flutter, MVVM architecture]
- Provides weather current and 5 days forecast.

ServFix App 🔗

- Home services mobile application[Kotlin,Jetpack Compose,MVVM architecture]
- Users can find a suitable home service provider for their problem.
- providers can Showcase their skills to a wide audience, Gain exposure and attract new clients.
- Improved communication between provider and users.

Ayat App 🔗

- Ayat mobile application [Kotlin,Jetpack Compose,MVVM architecture]
- Users are able to view surahs of the holy guran and listen to each ayah in their favorite reader
- Users can read daily Azkar, and add new Zekr
- azan feature in praying time

Cinema App 🔗

- Cinema Movies App [Kotlin ,XML,MVVM architecture].
- App shows current movies in the cinema and movies coming soon.
- Users can reserve tickets and buy snacks.
- Allows users to save favorites to a watchlist.

Courses

Digital Egypt Pioneers Initiative DEPI

20 May - 30 October 2024

- Java, Kotlin and Dart programming languages.
- OOP.
- Android App development.
- Flutter App development.

Information Technology Institute Intern 🔗



15 July - 15 November 2023

- Developed Android applications using Kotlin and Jetpack Compose.
- Gained proficiency in XML, Android basics, Room DB, RESTful APIs, Retrofit, Firebase, broadcast receivers, intents, threads, WorkManager, AlarmManager, coroutines, Jetpack libraries, MVVM architecture, and clean architecture.

Orange Digital Center Intern 🔗



4 April- 4 March 2023

- Developed Android applications using Java.
- Acquired skills in Android Studio SDK, XML, layouts, RecyclerView, ListView, adapter pattern, RESTful APIs, and Google Maps API.

Skills

•	Java	• Kotlin •	ООР	DataStructures
•	Algorithms	• SQL	Android Development	• XML
•	Jetpack Compose	• Coroutines •	Retrofit	Restful APIs
•	Room Database	• Clean • architecture	MVVM architecture	• FireBase
•	Dependency Injection	Solid Principles	Clean code	Git / GitHub
•	Problem solving	Design patterns	Dart	• Flutter