NADIA SELEEM

Android Developer

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📍 Cairo - Egypt

TECHNICAL SKILLS

Programming Languages

Java   Kotlin

Software Concepts

OOP   Data Structure   Algorithms

Design Patterns   SOLID Principles

MVC   MVP   MVVM   MVI

Clean Architecture   RESTful APIs

Dependency Injection   Git / Github

CI/CD GitLab   Unit testing   Agile

Scrum

Android Skills

Room   Retrofit   Kotlin coroutines

RxJava   Dagger Hilt   Glide

Kotlin flows   View Binding

Data Binding   Firebase

Jetpack Compose

Android Material Design

Jetpack Architecture component

PROJECTS (CHEC GITHUB FOR MORE)

EasyFood

🔗 https://github.com/nadiaseleem/EasyFood

Technical Stack: Kotlin, MVVM, Room, Retrofit, RxJava, LiveData, Dagger Hilt, Navigation Component, View Binding, Glide

- an application that simplifies cooking by offering users a diverse selection of food options from various categories. With comprehensive instructions and helpful video tutorials, users can easily prepare their chosen dishes.

TakeNote

🔗 https://github.com/nadiaseleem/TakeNote

Technical Stack: Kotlin, MVVM, Repository, Room, Coroutines, Kotlin Flows, Dagger Hilt, Navigation Component, View Binding

- a note-taking application designed to help users easily store, categorize, filter and search for their notes.

SUMMARY

I am a dedicated, passionate, and self-motivated Android Developer with a solid background doing internships, and freelance work. Seeking new challenges to deploy my knowledge and extend my expertise and network. I am looking for a junior entry-level role as an Android Developer.

EDUCATION

Bachelor's in Computer Science

King Saud University   📅 2015 - 2019   📍 Saudi Arabia   GPA **4.97** / 5.0

Android Development Professional Diploma

Route   📅 04/2023 - Present

EXPERIENCE

Android Developer Intern

CodeClause   📅 05/2023

🔗 https://github.com/nadiaseleem/CodeClause_Expression_Detection

- Developed an Android app using Firebase ML Kit and CameraX.
- Implemented real-time expression recognition and face detection features.
- Integrated CameraX for efficient face detection from both camera and images.
- Enabled users to capture images for face detection and analysis within the app.
- Added support for using the device's flash for optimal face detection in low-light conditions.
- Conducted thorough testing to ensure accurate expression recognition and reliable face detection.

Android Developer Intern

The Sparks Foundation - GRIP   📅 04/2023

🔗 https://github.com/nadiaseleem/GRIP_FocusFlow

- Developed an Android productivity app applying the Pomodoro technique for improved time management and productivity.
- Implemented social media authentication features utilizing Google, Facebook, and Twitter Login integration.

Android Developer

Freelance   📅 02/2022

- Developed an MVP e-commerce app for online perfume sales.
- Implemented core e-commerce functionalities, including product listing, shopping cart management, and secure payment processing.
- Designed and developed an intuitive user interface to enhance the shopping experience.
- Integrated APIs for product data retrieval and payment gateway integration.

Android Developer Intern

Al-Rafie Hospital   📅 06/2021 - 09/2021

- Developed an Android appointment scheduling app for the hospital, streamlining the process of managing patient appointments.
- Collaborated with a team to design an intuitive user interface and implemented features such as calendar integration and push notifications.
- Utilized Java and the Android SDK to ensure compatibility across various devices and operating systems.
- Conducted thorough testing and debugging to ensure app stability and functionality.

ACTIVE PROJECT

FurniChic

https://github.com/nadiaseleem/FurniChic

Technical Stack: Kotlin, MVVM, Room, Firebase services, Coroutines, Kotlin Flows, Dagger Hilt, Navigation Component, Pagination, Stripe, View Binding, Glide, Localization.

- a feature-rich, intuitive e-commerce android app specializing in furniture sales.