Ibrahim Shabrawy

Android Developer

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SUMMARY

I am Ibrahim El-Shabrawy, an Android Developer, dedicated to delivering innovative and high-quality tech solutions. I have expertise in building top-notch applications using Kotlin and Jetpack Compose, with a solid understanding of MVVM architecture and integration of cutting-edge tools like Hilt and Retrofit. I have contributed to the success of applications such as "Gannatak" and "Wajad", focusing on performance optimization and resolving complex issues, while also working on innovative projects like the "Haraj" platform. I am always eager to expand my skills and bring unique value to the projects I work on.

Work Experience

Junior Android Developer Visions Tech

Mar 2024 - Present

- Developed Android applications using Kotlin and Jetpack Compose, focusing on creating interactive user interfaces and enhancing user experience.
- Contributed to improving the second version of the "Gannatak" app, an online marketplace for selling seedlings and providing agricultural consultations, by resolving complex bugs and optimizing performance.
- Played a key role in the development of "Wajad", an online school application, leveraging technologies such as Retrofit, Room, and Hilt within the MVVM architecture.
- Worked on building the "Haraj" investment platform for the Saudi market, implementing cutting-edge technologies to meet user needs.
- Consistently improved code quality and adhered to best programming practices.
- I have worked on modifying and improving Flutter projects, including troubleshooting, customizing UI designs, and integrating additional features to meet project requirements such as "Mr. Tayer", "Tayer Man", and "Tashilihi".

Projects

• Wajad App

An online school app that provides students with interactive lessons, live classes, and a personalized learning experience, accessible anytime, anywhere.

• Gannatak App

This application is an electronic store for agricultural seedlings and ornamental plants, and it has many consultants.

- Gannatak Consultations
 An application that is affiliated with the previous Janatk application and is specialized in Gannatak advisors
- Haraj App
 Haraj is an investment platform that connects investors with diverse investment opportunities across various sectors, making it easy to explore, evaluate, and invest with confidence.
- Just Owl A special application for school buses to transport students to schools and universities.

Intern Android Developer

Jun 2024 - Mar 2024

Visions Tech

- Successfully completed a comprehensive training period at Visions Tech, focusing on mastering Kotlin, Jetpack Compose, and advanced Android development concepts.
- Acquired hands-on experience with modern tools and frameworks, including Hilt for dependency injection, Retrofit for API integration, and Room for local database management.
- Applied training knowledge to real-world projects, contributing to the development and optimization of Android applications.

Android Developer InternShip

Dec 2023 - Jan 2024

CodeClause

During the training, I developed a series of practical applications using tools and technologies, including:

- <u>Chat App</u>: Developed using Firebase to handle user registration, real-time messaging, and cloud data storage.
- <u>Alarm App</u>: To set and customize alarms with options for time and sound preferences.
- Note App: A user-friendly app for adding, editing, and deleting notes efficiently.

Core Skills

Technical Skills

• Jetpack Compose, Flow, Kotlin Coroutine, Kotlin, Room, Sqlite, MVVM, Retrofit, Okhttp, Dugger Hilt, Restful API, Xml, Java, Android SDK, Firebase, OOP, Data Structure, SOLID, Agile, Git / Github.

Soft Skills

• Problem-Solving, Respect Time, Continuous learning, Flexibility, Teamwork, Experienced in working with Figma, Have a background in design and color.

Education

Bachelor's Degree of Computer Science

2019 - 2022

Suez Canal University

Full Stack Web Developer .Net

2021

Information Technology Institute (ITI)

Certificates

- Kotlin for Android, ITI Maharah tech
- Android developer with Java, Udemy
- Git / Github Crash Course, Udemy
- Bachelor of Computer Science, Suez Canal University
- Web Developer with .Net,Information Technology Institute (ITI)
- Skills needed for the labor market, FORSA

Languages

- Arabic (Native)
- English (B2 Upper Intermediate)

Contact

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