ZAHRA HOSSEINI

SENIOR ANDROID DEVELOPER



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SKILLS

Languages

Kotlin, Java

Software principles

- Object-Oriented-Programming
- Design Patterns
- SOLID and Clean Architecture
- MVVM

Android

- Jetpack compose, Jetpack libraries
- Kotlin Coroutines, Flows, Rxjava
- Dependency injection/Dagger-Hilt
- CI/CD, GoogleMap, Firebase, Room
- Rest API/Retrofit, LiveData
- Unit Test, UI Test

Version control

• Git

Methodologies

• Scrum, Agile

Communication

- English (Proficient)
- Persian (Native)

PROJECT

MAFIA (+195K Downloads)

MOHITO (+5K Downloads)

FAKE CALL (+100K Downloads)

DIARY APP

EDUCATION

Bachelor Of Software Engineering

Birjand University, Birjand, Iran 2012 - 2016

PROFILE

Collaborative, organized, and eager-to-learn Android developer with **6 years** of experience in developing high-quality and robust applications. developed +4 applications with Kotlin and Java using the best practices and the latest tools and technologies in Agile teams. Eager to stay up-to-date with the latest industry trends and passionate about knowledge-sharing sessions.

EXPERIENCE

SENIOR ANDROID DEVELOPER, AyanCo. 05,2023 - Present

Ayan, a leading software company in Iran, boasts +5M users and a diverse portfolio of successful mobile applications.

- Applied SOLID principles to refactor the core structure (main SDK) of all company apps, resulting in a remarkable 70% reduction in project timelines.
- Worked closely with the Backend and IOS teams to design appropriate Rest APIs.
- Mentored less experienced developers, resulting in a 20% improvement in their performance and project outcomes.

SENIOR ANDROID DEVELOPER, Abrbar 03,2022 - 03,2023, 1yr

Abrbar is a comprehensive platform for cargo transportation that speeds up the transportation process for truck drivers.

- Implemented Jetpack Compose to create a modern and visually appealing UI.
- Collaborated with the Android team to Refactor the code change structure from MVP to MVVM and change Java code to Kotlin.
- Collaborated with the team in Agile methodology.
- Implemented test-driven development framework and executed comprehensive UI and unit tests, resulting in remarkable test coverage and a significant reduction in QA time.

ANDROID DEVELOPER, Danak 09,2020 - 03,2022, 1yr,7mos

Danak is an educational application for elementary school students that teaches in the form of games and entertainment.

- Added AppMetrika crash service to the project this leads to 91% free-crash users' app.
- Collaborated with the Android team to develop and maintain features for the Danak app
- Used Repository Pattern design for readability and testability code.
- Worked closely with QA colleagues.
- Made Unit tests that lead to getting actionable feedback earlier in the development process.

ANDROID DEVELOPER, Abrbar 09,2018 - 09,2020, 2yr

- Maintained Java code with Android best practices, including bug fixing, performance enhancement, architecture, design, and code quality. As a result, 90% of users did not face any crashes.
- Developed the whole existing code base with MVP architecture from scratch.
- Collaborated with the product design team in order to develop a better user experience.