Nazanin Nasab

Android Software Engineer

Linkedin | **Portfolio** | **Github** | **StackOverFlow**

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EXPERIENCES

Senior Android Developer, **Infoplaza**, **Amsterdam - the Netherlands**   Sep 2023 - Present

- Owned the full mobile lifecycle from development to release for Buienalarm (5M+) and Weeronline (1M+), supporting stability and long-term maintainability.

- Led migration from **Java** to **Kotlin** and **XML** to **Jetpack Compose**, refactoring the codebase for better quality and scalability.

- Contributed to **Kotlin Multiplatform (KMM)** shared modules, increasing cross-platform logic reuse between **Android** and **iOS**.

- Optimized **Ad SDKs** and **Consent** flows, **Google Play Billing** and **RevenueCat** to improve monetization reliability and user experience.

- Improved **CI/CD** pipelines, enabling faster and more reliable deployments.

Senior Android Developer, **iO**, **Amsterdam - the Netherlands**   Apr 2022 - Aug 2023

- Maintained a multi-module base project for fintech applications such as Arubabank using **Kotlin**, **MVVM**, **Coroutines**, and **Dagger**.

- Participated in migrating the project to **KMM**, transitioning from **Retrofit** to **Ktor**, and refactoring the UI from **XML** to **Compose**, gaining practical experience with **SwiftUI** and implementing shared modules for cross-platform features.

- Utilized various testing methodologies, including Facebook's screenshot testing library, to ensure product quality.

- Worked remotely with a Canadian client team for a 6-month period, operating the Onlia Insurance App as the sole Android developer.

- Mentored an intern across multiple banking projects.

Senior Android Developer, **Otaghak**, **Tehran - Iran**   Jul 2020 - Aug 2021

- Modularized and refactored the Otaghak app, Iran's equivalent to Airbnb (1M+)

- Participated in the enhancement of software architecture by analyzing 2 developed **Kotlin** apps and merging them using the **MVVM** architecture.

- Created custom views with **Airbnb's Epoxy** view architecture for the product.

- Implemented location-based search using the **Google Maps SDK** and integrated a messaging feature using **Firebase**.

- Applied **Dagger** for DI, **Coroutine** for concurrency, **Jetpack libraries** such as **Room**.

Android Developer, **MGS Software**, **Istanbul - Turkey**   Sep 2019 - Jun 2020

- Collaborated with a team of 20, including designers, developers, and product owners for maintaining multiple apps using **Java** and the **MVC** architecture.

Android Developer, **Noxel Group**, **Tehran - Iran**   Nov 2018 - Aug 2019

- Used **Kotlin**, **MVVM** incorporating **Material Design principles** for app redesign.

- Utilized common technologies and libraries such as **Dagger** and **RxJava**.

Junior Android Developer, **Isatel**, **Tehran - Iran**   Oct 2017 - Sep 2018

- Developed 2 **Java** apps using **MVC**, **MVP**, **Glide** and **Retrofit**.

- Implemented a widget for a RSS Reader feature using **SOAP**.

SUMMARY

Product oriented Software Engineer with 7+ years of experience in Android development, focused on building high performance, data driven solutions with a business oriented mindset.

EDUCATION

Bachelor's degree
Computer Software Engineering

Sadjad University of Technology
Mashhad - Iran   2013 - 2017

CORE SKILLS

Kotlin
Java
Jetpack Compose
App Architecture
Coroutines
Software Testing (Unit, UI, A/B)
CI/CD (Bitrise, GitHub Actions)
Git
Design Patterns
SOLID Principles
Self-directed Learning

ADDITIONAL EXPERIENCE

Kotlin Multiplatform
Swift
Flutter
UI/UX (Figma, Zeplin)
Firebase
Google Play Console
Google Ads
Ad Monetization
AWS

PROJECT

FitWoman, a fitness app that I scaled up to **200K+ installs** using Kotlin & Java, focusing on user engagement & retention.

INTERESTS

App Strategy & Development
Entrepreneurship
Artificial Intelligence
3D Printing