Maliheh Moradi

Android Developer

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Experienced Android Developer with 7+ years of expertise in designing, building, and launching high-quality mobile apps. Skilled in clear communication, team leadership, and mentoring. Passionate about Android best practices, trends, and delivering user-centric solutions.

Experience

SENIOR ANDROID DEVELOPER | dec 2023 - Present ~1yr 2mos OmidTech Company (Software Department of Sepah Bank), Tehran, Iran

Skills: Compose, MVI, Git flow, App security

- Developed and implemented key features including electronic promissory notes, digital rials, and authentication systems using MVI architecture and Clean principles, ensuring adherence to security standards. Link to <u>Dot</u> app.
- > Transformed modular components into SDKs, enabling seamless integration for multiple banking institutions and expanding the platform's adaptability.
- Refactored project architecture into a scalable super app structure, improving team efficiency by approximately 20% during development sprints.

SENIOR ANDROID DEVELOPER | APR 2019 - DEC 2023 ~3yrs 1mos Sepandar Company, Tehran, Iran

Skills: Compose, Material3, Coroutine, Flow, Navigation, Room, MVVM

- Refactored <u>Appogram</u>, a web-based app builder, creating over 40 custom views to enable building enterprise apps.
- Built and supported over 10 unique demos for organizations including Isfahan Steel Co, Shiraz Medical Sciences, and Tourism Board.
- ➤ Developed <u>Aaniro</u>, a highway toll payment app using Compose and Material 3 libraries for a company with 1M+ active web users.
- Engineered an intuitive UI/UX resulting in a 4.3 Star app rating from over 50,000 users within 2 months of launch.

ANDROID DEVELOPER | AUG 2018 - MAY 2019 1yr 3mos HivaTech Company, Shiraz, Iran

Skills: Kotlin, MapBox, Design Pattern, Open Street Map, Android

- > Developed Batab, a real estate advisory app with an aesthetically designed UI per specifications.
- > Engineered an intuitive and user-friendly interface resulting in a 4.5 Star app rating.
- > Integrated advanced mapping features enabling users to easily search and filter property listings.
- > Provided ongoing support and bug fixes for 2 legacy company apps with over 2,000 active users.

ANDROID DEVELOPER | APR 2017 - JULY 2018 1yr 4mos

Aria Smart Company, Shiraz, Iran

Skills: Git, Firebase, QR Scanner

- > Designed and developed <u>Smart</u>, an app enabling retail stores to provide intelligent services, with over 10 unique features compared to competitors and 2,000+ downloads.
- Engineered functionality for users to view nearby stores, select a location, and seamlessly purchase items through the app.
- Integrated advanced filters enabling users to search for stores by category, rating, and proximity.

ANDROID DEVELOPER | JUNE 2016 - MAY 2017 1yr ShirazIT Company, Shiraz, Iran

Skills: JSON, API, Loopi, Google Map, FCM, ION, Picasso, Glide

- > Created MirasMall, a marketing app with two functionalities to build shopping and mall apps.
- Developed an advanced filter to display stores on Google Maps by location and category.
- > Designed an advanced menu for selecting products across over 200 different categories.

Skills

Languages: Java, Kotlin

Software principles: OOP, SOLID, Design Patterns

Software Architectural Patterns: Clean

Architecture, MVVM

Methodologies: Agile, Scrum

Version Control: Git, GitHub, Gitlab, Gitflow

UI Development: Jetpack Compose, XML

Dependency Injection: Hilt

Database: Room, SQLite

Reactive Programming: Coroutine, Flow, LiveData

Android: Retrofit, GoogleMap, Firebase, GoogleAnalytics, Data Binding, View Binding

Communication: Persian (Native), English (Professional Working Proficiency)

Education

The Bachelor's Degree in Software EngineeringTechnical University of the Enghelab, Iran 2015-2018

Volunteer

Mentored over 20 junior Android developers by providing technical guidance and code reviews as they built their own projects from start to finish.