

Kaaveh Mohamedi

Android Engineer

An Android engineer with 6+ years of experience in software development. Interested in code-base architecture and declarative UI. Enjoyed sharing his knowledge on Medium and Youtube.

📍 Iran
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[in](#) [Linkedin](#)
[G](#) [Github](#)
[M](#) [Medium](#)
[Code with Kaaveh](#)

Experience

GityMarket [🔗](#) — Android Engineer

SEPTEMBER 2021 - PRESENT (1 yr 6 mos) , Full remote

- Migrating codebase from XML view to Jetpack Compose for reuse of common widgets and speed up development
- Move architecture from MVVM + CLEAN to MVI + CLEAN (module by feature + layer) for increase testability of viewModels
- Extended the Server-Driven UI of app and add more widgets
- Add Design system module for centralized themes, colors, widgets, etc
- Add unit test to the code-base
- Refactor code-base for increase build speed and remove deprecated methods

Pchas — Android Engineer

JUNE 2020 - SEPTEMBER 2021 (1 yr 4 mos)

- Designed and implemented a clothes-shopping app
- Guided 3 interns for learning android development from scratch

Freelancer — Android Engineer

JUNE 2016 - JUNE 2020 (4 yr)

- Used Jetpack libraries with Kotlin
- Used google map and firebase APIs
- Worked with google EXO player

Education

Tarbiat Modares University, Tehran Iran — Master of science

2017 - 2020

Secure computing Engineer

Taught Android development - Under supervision of IEEE association

Guilan University, Guilan Iran — Bachelor of science

2013 - 2017

Computer software engineer

TA of some software engineer courses

Taught Android development

Hard skills

Kotlin – OOP – SOLID – Design patterns – CLEAN architecture – MVVM – MVI – Hilt – Retrofit2 – Room – Jetpack Compose – Coroutine – Flow – Exoplayer

Soft skills

Team work – Responsibility – Mindfulness – Adaptability – Problem solving

Project

SDP-Compose

A scalable size unit for Jetpack Compose – [Github link](#)

Certificates

- JetBrains: Kotlin for Java Developers – [Credential ID](#)
- Google: Android performance

Interests

Meditation – Cycling – Content producing