



kaaveh@pm.me

Technologies

Kotlin

OOP

SOLID

Design Patterns

Clean Architecture

Feature Module

MVVM

Dagger2

Hilt

Retrofit2

Moshi

Room

Compose

Epoxy

Paging3

DataStore

Coroutine

Flow

ExoPlayer

Kaaveh Mohamedi

Android Engineer



Work Experience

Senior Android Engineer

Gity Market
Tehran, Iran
Since August 2022

Tasks and Achievements

- Migrated codebase to Jetpack Compose

Life Coach and Well-being Engineer

Freelancer
Iran
Since August 2022

Tasks and Achievements

- Based on Mindfulness approaches
- Philosophical & Scientific core: Daoism, Buddhism, Stoicism, Existentialism, Cognitive neuroscience and Evolution

Senior Android Engineer

Sabaldea
Tehran, Iran
July 2022 - August 2022

Tasks and Achievements

- Filimo and Aparat Android team

Android Engineer

Gity Market
Tehran, Iran
September 2021 - July 2022

Tasks and Achievements

- Refactored code base for increase readability, build speed and remove deprecated methods
- Developed Module by feature
- Check it out on CafeBazaar:
<https://cafebazaar.ir/app/ir.gity.gitymarket>

Android Engineer

Pchas
Iran
June 2020 - September 2021

Tasks and Achievements

- Guided 3 interns for learning android development from scratch
- Android application penetration tests and vulnerability assessment

Android Engineer

Freelancer
Iran
June 2016 - June 2020

Tasks and Achievements

- Used google map and firebase APIs
- Worked with google EXO player
- Designed and implemented face detection app on SandBot Elf robot
- Taught Android development at Guilan University and Tarbiat Modares University - Elementary

Education

Bachelor in Computer engineering

Branch: Software engineering

Institute/University: Gilan university

Master in Computer engineering

Branch: Secure computing

Institute/University: Tarbiat modares university

Social Network



Kaaveh



kaaveh



Certificates

Kotlin for java developers

Institute: JetBrains

August 2019

Android performance

Institute: Google

January 2021



Projects

Translation of Clean Code book

2020

I joined a project on GitHub that wants to translate Clean code by Robert C. Martin to Persian.

Link : github.com/Kaaveh/clean-code-persian

Improve translation of the Debugging Teams book

July 2021

Joined a project on GitHub that wants to translate Debugging Teams by Brian W. Fitzpatrick and Ben Collins-Sussman to Persian.

Link : github.com/sabajamalian/debugging-teams-fa

iCare

2020

Designed and developed an android app that collects health data from IoT devices and monitor them.

Holoo Market

2016

Holo Market, an online store that aims to meet the needs of the people of Mashhad.



Honors

Participated in ACM/ICPC west Asia region from Guilan university

2014



Research

Designed and implemented a secure Android messaging application with Focuses on enhancing user privacy and security

Bachelor's thesis