

Alireza Nazari

Android Developer

Born in Iran , 1998 | (+98) 910 267 7509

a.AlirezaNazari@gmail.com | <http://AlirezaNazari.ir>

<https://github.com/alirezanazari> | https://medium.com/@ali_rezanazari

About me

I am self-taught Android Developer since five years ago from 2015, Worked with **Java** and **Kotlin** and also fall in love with Flutter and Dart . I love architectures and experience using MVP, MVVM and Clean, but i prefer use Clean arch in projects. I am also worked at messenger with ~5 million users and online startups, food delivery, news, payment and mobile bank applications. Studied Software engineering at Tehran Shamsipour university. Solving problems in best way and write clean code based on architectures are important things for me. Also i love learning and dive into new challenges.

Work Experience

May 2020
April 2019

Android Developer at [iGap Messenger](#), Tehran, Iran

Worked on iGap main messenger, fix bug and implement new features in whole of application. also build and develop services like c-pay(car payment services), advertisement and Parsian mobile bank.

- Redesign iGap to UI version two+.
- Used **Java** to develop application.
- Build toolbar **Component view** for all app pages.
- Enable dark mode(theme) in new version.
- Add Arabic, French, Kurdish, Russian, Azeri languages.
- Build local File Manager and music, video, image galleries.
- Create custom view for paint on images in **Kotlin**.
- Refactor and fix classes architectures by **MVVM** and **Data binding**.
- Extract and sync contacts with server.
- Used **Fabric** and **Firebase** to detect crashes and push notifications.
- Used **Web socket** and **Http request** to communicate with backend side.
- Used **RSA encryption** and **JWT** to safe mobile bank request.
- Used **JSON Schemes** to create dynamic form to add new advertisement .
- Used **Realm** database to store data and messages.
- Used **Rx Java** and **Live Data** to communicate data between repositories and view.
- Used **Git** and **Git Flow** to control source codes.

April 2019
June 2018

Android Developer at [Netbar](#)(Fanavaran Mabna Jahan), Tehran, Iran

Netbar is online startup for cargo services and contain three application for customer, drivers and agents. We reached best startup award in Iran Trans Expo 2018.

- Used **Java** and implement **MVP** architecture.
- Used **Google Map Direction** to get origin and destination distance.
- Used **Room database** to cache data.
- Used **Single Activity** design pattern.
- Used **Constraint Layout** to design layouts.
- Used **Fabric** to detect crashes.
- Used **Services** and **Web socket** to notify user.
- Used **RxJava** and **Retrofit** to communicate with server.
- Used **Dagger** to implement dependency injection
- Used **Slack** to communicate with team members.

May 2018 March 2018	Android Developer at Shams Afzar, Tehran, Iran Shams afzar was group of Tehran Shamsipour university students and i worked as Android developer and project manager. We build 2 applications : Rah-e Heyat and NearFood delivery application. <ul style="list-style-type: none"> • Used MVP architecture. • Used RxJava and Retrofit to communicate with backend side. • Used Material design components. • Used Sqlite database to cache data.
April 2018 Sep 2016	Android Developer at Mobasherin Khavarmiyane, Tehran, Iran Worked remote as Android developer and build and develop Porsoon (Social network for teachers and students) and Telexiran (News application) . <ul style="list-style-type: none"> • Used Material design components. • Used Sqlite to bookmark news. • Build Chat room for Porsoon app with sending text, voice and upload image. • Used Socket to receive new message in Porsoon.
Present August 2015	Freelance Android Developer <ul style="list-style-type: none"> • Mr Programmer (See on store) • Moviom, Used Kotlin, MVVM and Coroutines , Kodein , Room , RxKotlin • Four Square , Used Kotlin , RxJava ,Koin , Coroutines , Clean arch (Source on Github) • TMDb , Simple app Used Kotlin, RxJava, Clean arch (Source on Github)

Education

July 2019 August 2017	Shamsipour University , Bachelor's degree Studied Software Engineering and dropped out at July 2019.
June 2017 August 2015	Shamsipour University , Associate degree Studied Software Engineering and finished with 16.90/20.

Activities and Hobbies

Write articles about programming in Medium and [Virgool](#) , Record and upload programming video in [Aparat](#) and Youtube. Watch movies and series , reading books and Medium , AndroidWeekly posts. Swimming and train at gym.