

# Hadi Lashkari Ghouchani

## Senior Android Developer

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Tehran, Iran

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### Summary

A professional developer with over 14 years of experience in software development, where over 3 years of his experience covers Android development. An introvert person who has profound learning and contributing skills.

A Creative, value driven and passionate developer who enjoys doing math, solving problems and creating scalable, maintainable, and efficient apps to make the world better place to live.

A person whose goal is to surround himself with happy, creative, motivative and clever persons, so his talent becomes flourished.

He's interested in Data Science and Data Engineering so he's looking forward to learn TensorFlow Lite as soon as possible.

### Experience

#### Lead Android Developer

at Sheypoor

Jan. 2018 - Present

Tehran, Iran

Sheypoor is one of two lead classified marketplaces in Iran with 1.5+ million users per day, 13+ million overall users and 344+ million sessions.

##### Missions:

- Increase the number of users per day from 0.5+ million to 1.5+ million in a year.
- As functional manager of the Android team, I'm responsible for the code quality of the Sheypoor app. I coach the team to practice design patterns, clean code, and using app architecture, along with up-dating libraries and adding new features with focus on agility and UX.
- Implement new design of the entire app, including rebranding for summer campaign.
- Improve the legacy code quality by adding Dagger and Kotlin.

##### Technologies:

- Dagger 2, RxJava 2, Butter Knife, Greendao, etc.
- Agile, Kanban, Git Flow, CI/CD
- Mockito, Espresso, Jacoco
- Pivotal Tracker, Github, Jenkins, Slack, Zeplin, etc.

#### Senior Android Developer

at Myket

Sep. 2015 - Des. 2017

Tehran, Iran

Myket is one of two lead app stores in Iran with over 8+ million users.

##### Missions:

- Starting TDD and installing Jenking's pipeline to handle CI/CD.
- Implementing features such as handling deeplinks, search page, inbox page, etc.

##### Technologies:

- Volley, OneSignal, EventBus, OrmLite, etc.
- Agile, Scrum, Git Flow
- Mockito, Espresso
- Atlassian Jira, Atlassian Confluence, Gitlab, Jfrog, Jenkins

#### Java and C# developer

at Soha System

Mar. 2015 - Aug. 2015

Tehran, Iran

SOHA was formed to focus on solutions based on smart cards.

##### Missions:

- Implementing RFID card reader Android app via bluetooth connection.
- Implementing Android and desktop apps.

### Article

ProAndroidDev post: Logging in Kotlin

ProAndroidDev post: Reactive MVVM architectural pattern

ProAndroidDev post: Loading entities from database and server API by using RxJava

ProAndroidDev post: LiveData with single events

### Special Honor

Ranked 44th among more than five thousand participants in the National Graduate Entrance Exam in Physics at Spring 2007.

Receive result-oriented badge in Sheypoor at 2018

### Education

Sharif University Of Technology	M.Sc	in Physics	Feb. 2010
Payame-Noor University of Mashad	B.Sc	in Physics	Jul. 2007

### Tools / Skills

#### Android

Android Architecture Components/JetPack

Lifecycles/LiveData/Navigation/Paging

ViewModel/WorkManager

Dagger 2/RxJava 2/Retrofit 2/...

Butter Knife/ObjectBox/...

#### Architecture

Clean Architecture/Hexagonal Architecture

MVVM, MVP, RMVVM

#### Principle

Clean Code/SOLID

Object Oriented Programming

Functional Programming

Stable Dependencies Principle

Stable Abstractions Principle

#### Design Pattern

Factory/Builder/Singleton/...

Adapter/Facade/Proxy/...

Strategy/Chain of responsibility/...

#### Android test library

JUnit/Mockito/Espresso/Jacoco/...

#### Build Tool

Gradle/Maven/Ant/Make/...

#### Command Line Tool

grep/sed/netstat/awk/docker/...

adb/sdkmanager/avdmanager/...

#### Development Tool

Pivotal Tracker/Jira/Jenkins/...

#### Programing Language

Java/Kotlin/Scala/Python

Groovy/Dart/Javascript/Rust/...

#### Operating System

Linux(Fedora/Ubuntu/Debian), OS X

### Language

English: Advance

Farsi: Native

The source of this resume in [github](#)

Built at January 2, 2019