

Hello

## I'm Niloofar Hakkaki

Programmer, Android Developer, Product Enthusiast

### CAREER OBJECTIVE

A forward-thinking developer offering more than 5 years of experience building, integrating, testing, and supporting Android applications for all devices on the Android platform seeks a position with a top technology firm with ability to learn new skills and a positive working environment.

### CORE QUALIFICATIONS

Created 10+ functional applications for Android devices using java and kotlin. Known for writing efficient, maintainable, and reusable code. Proficient in design, data structures, problem-solving, and debugging. Expert in UI implementation and the interaction between various devices and versions of Android, ready to do any legit tests to prove.

### EXPERIENCE

#### Farafan Holding, Farabeen, Tehran — Senior Android Developer

March 2021 - PRESENT

Projects & activities include:

- Zabanyad (learning language by storytelling available on markets)
- Refactors and cleaning the old code, add different new features such as implementing the new design system, speech recognition for the part speaking, add google admob, tapsell and deema rewarded video Ads and etc.

#### Melli Bank, Fars Holding, Baleh Co, Tehran — Senior Android Developer

March 2020 - March 2021

Projects & activities include:

- Banking side tasks and improvements on the application including implementation of card to card and card expense new instructions.
- Messaging side tasks and improvements on the application including search implementation, refine and refactor the legacy code and new designs.
- Develop a pagination library using tablayout and viewpager and fragments to use in different parts of the application to show tabbed pages.

#### Samsson Holding, Pars Hooshmand Tadbir, Tehran — Senior Android Developer/TechLead

March 2019 - March 2020

Projects & activities include:

- Renthings (an application to rent things)
- Daneshgaah e Hooshmand (an application for all universities in Iran to help students, professors and employees do their works faster and more efficient with automation)

### INFO

Tehran city  
Tehran province, Iran  
17 August 1992  
Single

### SKILLS

Programming  
Android, JAVA, Kotlin  
New to Flutter  
OOP, SOLID understanding  
Search and learn fast  
English Language  
Documentation  
Clean code/architecture  
Freelancing and customer requirements analysis  
Custom Views  
Third-party libraries  
Android SDK, NDK  
Design Patterns  
Architecture Patterns  
MVVM, MVP, MVC, new MVI  
Dagger, Hilt  
SQLite, ORMLite, Room & Realm  
Live data  
Tests, unit tests, ui tests  
Concurrency and Multithreading  
UI skills based on Material Design and Designer Demands  
UI/UX Analysis  
Using RESTful API, gRPC, volley, Retrofit, websocket

- Meetapp (an application to use multiple services like entertainment services, using online taxies, watch movies, listening to music, using metro, buying charge and etc)
- TOP (one of the major finance apps in Iran related to the Parsian Bank)
- Video Quiz (a video contest for entertainment)
- Avokado (a supermarket application)
- debugging on some projects based in foreign countries like Africa and India

## **Pooya Ertebatat Raman Co, Tehran — Senior Android Developer/TechLead**

October 2018 - March 2019

Projects & activities Include:

- ViralVideos (an entertainment video platform with ability to download and stream videos online)
- Homro (reserving rooms system)
- WallpaperRingtone (a platform to search and use various types of wallpapers and ringtones) Downloadmanager (ability to download any kind of files from anywhere, fast and smooth)
- Typography (an application to add text and stickers on a photo)
- Working with some major application markets like charkhooneh and cafe bazaar in Iran

## **Mellat Bank Holding, Avin Co, Tehran — Senior Android Developer**

May 2018 - October 2019

Projects & activities Include:

- Cab-in passenger and driver (international online taxi for the people and organizations with focus on middle-east)
- The Iraq mission to analyze the area and recording the applications behavior in Najaf and Karbala cities

## **Teanab Partow Shargh Co, Tehran — Android Developer**

January 2016 - february 2018

Projects & activities Include:

- Bar-pod (or barbank is also a freight delivery system between driver and freight owner)
- Shahrbin (citizen issues application based in Yazd)
- GameIntuition (sport based quiz application based in England)
- Zar-bar (or baryab is a freight delivery system between driver and freight owner)
- HyperOffice (empowering teams with end-to-end collaboration based in America)

## **Laitec (learning IT lab), Sharif university of Technology, Tehran — Software Researcher**

March 2014 - August 2014

Projects & activities Include:

1. Collect and organize some content about Network Security
2. Web Development

## **Anywhere — Freelancer**

July 2014 - PRESENT

Projects & activities include:

- Working on my own ideas
- Work with android watch, TV and other devices
- Working with the fingerprint system

Google APIs

Google map, open street map, cedar map

Analytics & crashlytics tools

Firebase, Fabric, yandex, sentry

Publishing on markets

Using google play publishing test flows

Version control systems (Git, gitflow using terminal, git bash, gitkraken, sourcetree)

Agile, Scrum, Kanban (jira, trello, asana, gitlab, sharepoint, redmine & etc)

Gitlab CI/CD

Linux and terminal commands

HTML, CSS, flat PHP & WordPress

Python & C++ elementaries

## **SOFT SKILLS**

Teamwork

Time Management

Questioning & Learning

Flexibility

Creativity

Conflict resolution

Problem solving

Speaking my mind

Seeing the big picture

Staying calm under pressure

Communication

Eager to learn new skills

Into Music, Movies & Sport

Commitment

- Comerr (a delivery system having passenger and driver sides)
- Smart vase using the bluetooth system to do commands
- Parsforj (selling some major products in an android application)
- Farshyek (a wordpress site: selling carpets in saraye abrisham carpet center)
- Working with telegram and instagram and some other major applications APIs in some projects
- Doing some projects for the university students
- training some students for programming

## EDUCATION

### **Eyvanekey University** – Non-governmental, Eyvanekey — *Master's Degree in Management Information Systems (MIS)*

September 2019 - PRESENT

Final project: in progress

### **Tehran University, Tehran** — *Certified in Master of Business Administration (MBA)*

September 2018 - January 2019

### **Teanab Partow Shargh Co, Tehran** — *Internship*

May 2015 - December 2015

Project: Cards Game – Iranian nostalgia gaming app with cars

### **Parand University** – Free Education System, Parand — *Bachelor Degree in Information Technology (IT)*

September 2010 - September 2014

Final project: Design and Implementation of an electronic library for Android OS connected to a PHP back-end

### **Laitec (learning IT lab), Sharif university of Technology, Tehran** — *Certified in Web Development (HTML,CSS,PHP,MySQL)*

Summer 2014

Project: Design and Implementation of an electronic library Website connected to a PHP backend

### **Self-Study, Tehran** — *Android Study*

Spring 2014

Projects: books library app and calculator app

## References Available Upon Request

## Responsibility

Follow up and consistency

God is in the details:)

Engaged and focused

## LANGUAGES

Native Persian

Good English

Arabic Elementaries

## DESIRED BENEFITS

Learning and cooperation

Positive environment

Experienced co-workers

Promotion or rewards

Having remote options

Floating working hours

Full insurances

Days offs specially for full time positions

Full time negotiable salary for Iran: from 20000000 (T)

## CONTACT

(930) 402-3492



(938) 369-6077

[niloofar.hakkaki@gmail.com](mailto:niloofar.hakkaki@gmail.com)



live:44b239a79792518b

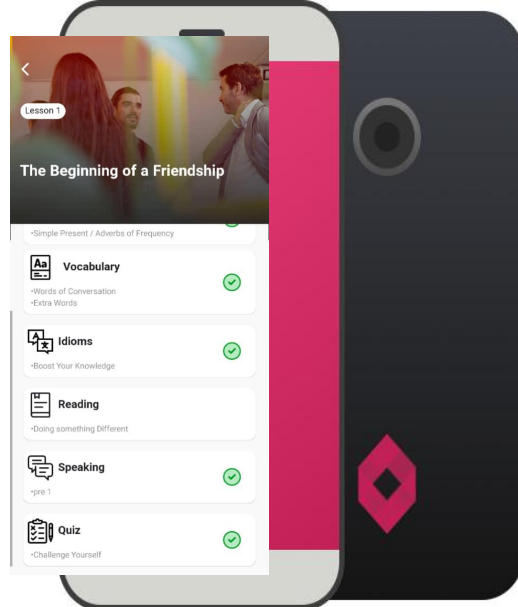
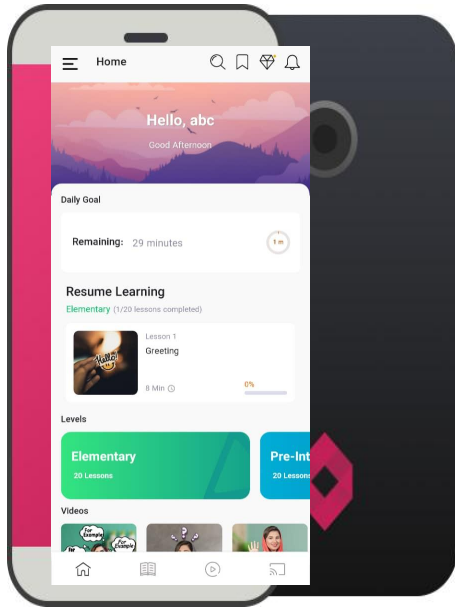


/in/niloofarhakkaki

## SOME PROJECTS

### Zabanyad— Learning english language app

Refactoring all and Implementing different features like reading and speaking sections in lessons and etc



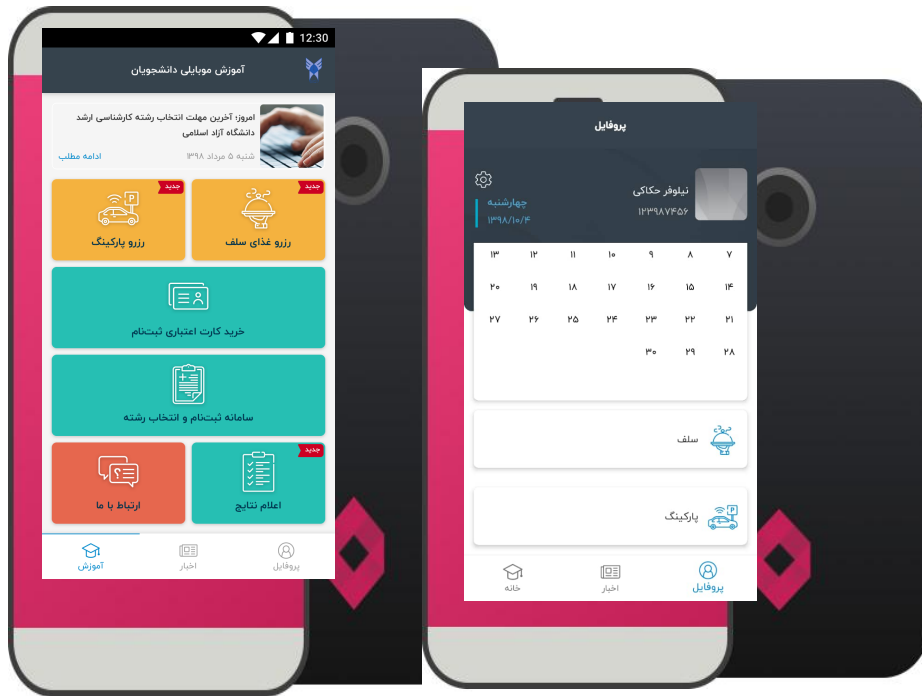
### Baleh — Social Payment Platform

Search peers and Shared Media improvements and some works on banking and payment parts.



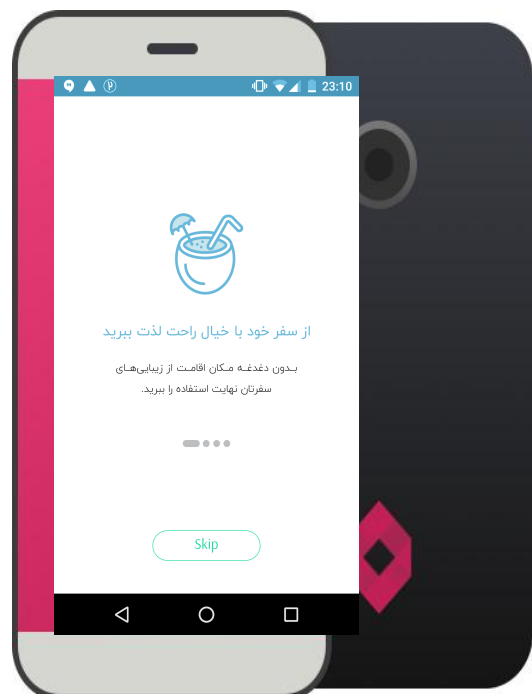
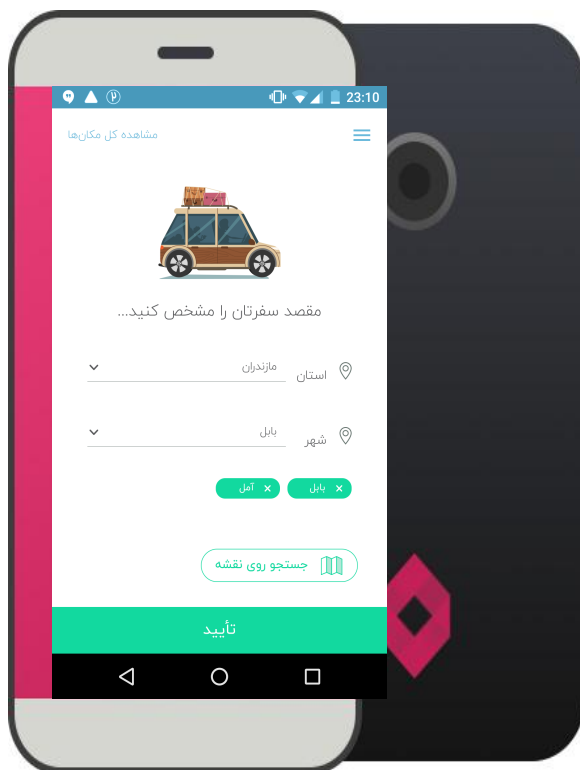
## Daneshgah e Hooshmand — *Education Automation*

Developing multiple features such as classes, lessons, self-service restaurant, parking etc.



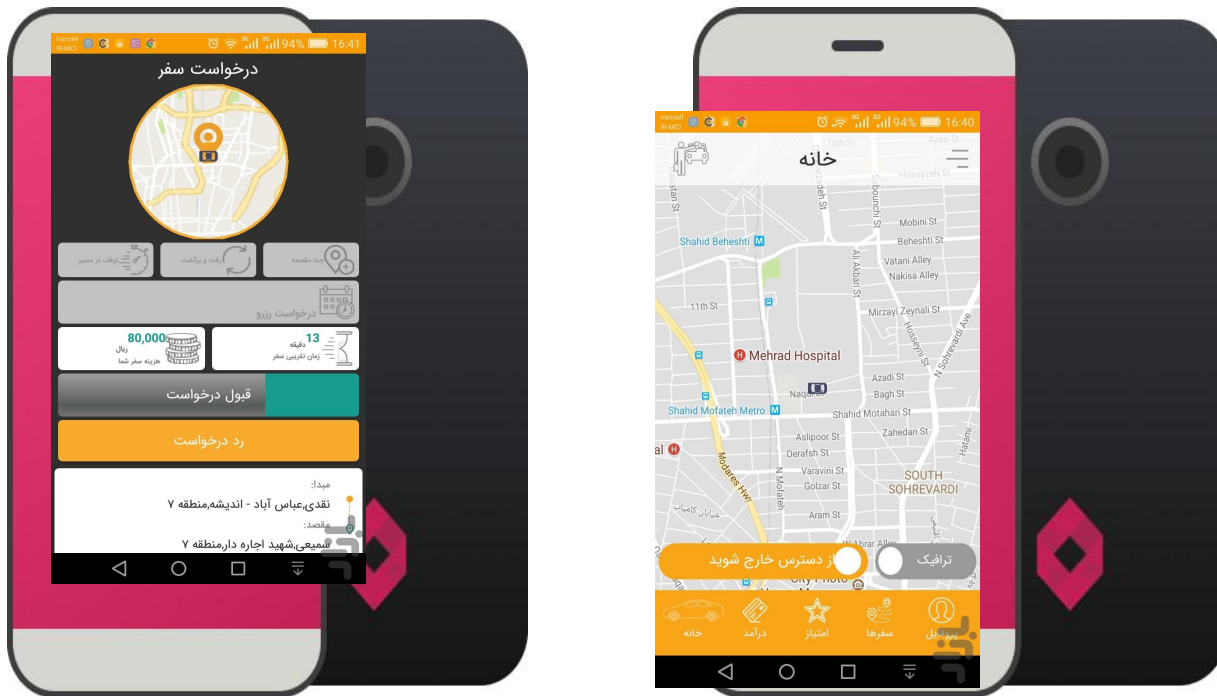
## Homro — *Sharing rooms for travelers*

Develop and debug on the ordering system.



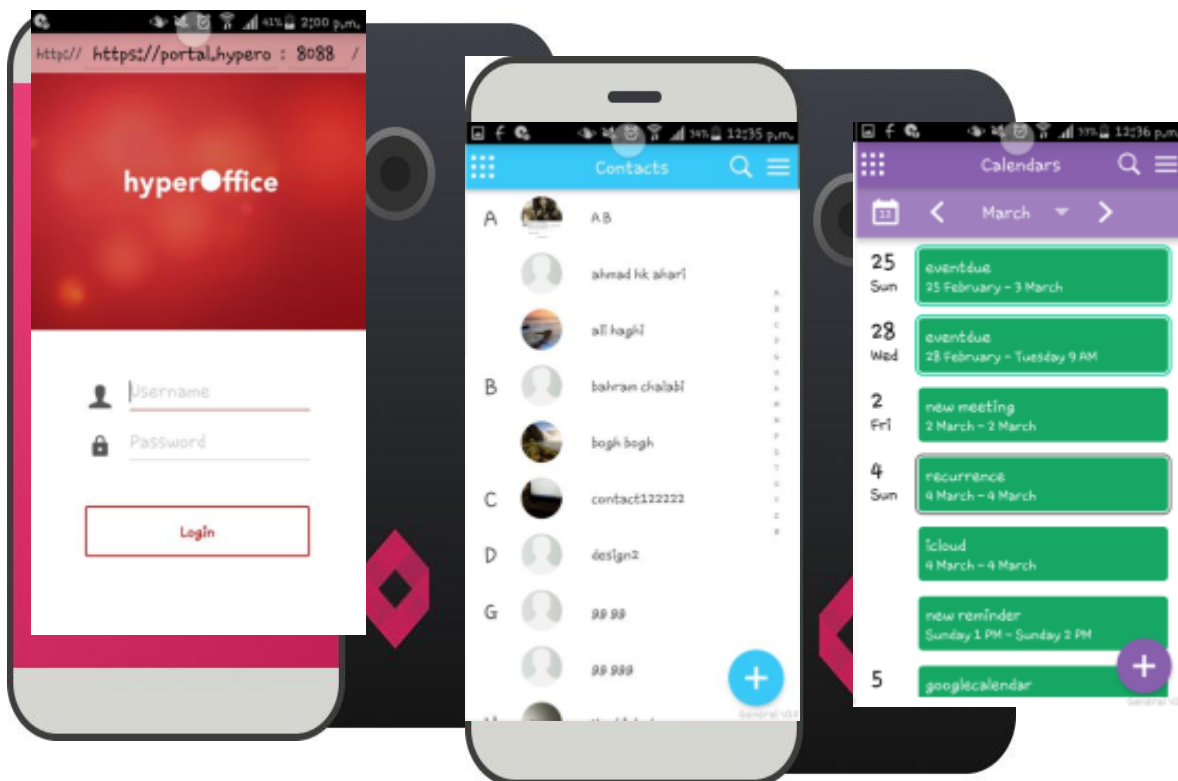
## Cab-in — Taxi Ordering Platform

Developing features & debugging legacy code in passenger and driver side, working with Map.



## HyperOffice — A teamwork platform

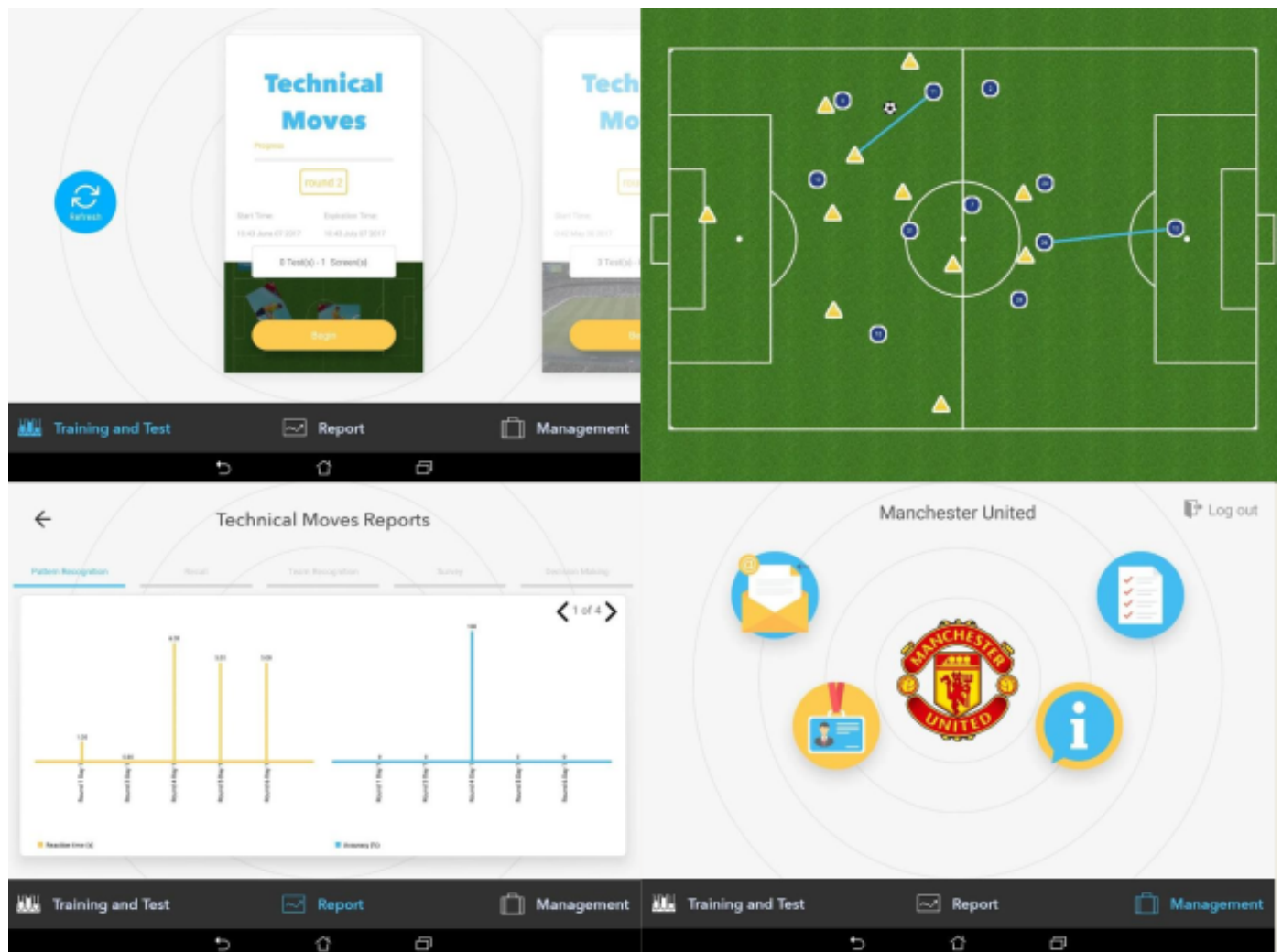
Developing features such as contacts, settings, links & etc. debug on other parts.





## GameIntuition — Sport based quests

Developing features and refines on legacy code.



## Parsforj — Selling products platform

Developing features to show and sell some products.

