

# AMIR M. KARIMI

## Software Engineer

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Isfahan, Iran

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in amk9978

AMK

## ABOUT ME

Software engineer for more than 4 years, experienced with 30+ projects, different techs, exempt from military service.

## JOB EXPERIENCE

### Software Engineer

#### Zamin

Jun 2021 – Ongoing

Isfahan, Iran

- Back-end developer
- Active collaborator within scrum team
- Balonet is a business communication platform created by Zamin company. Working in an agile team and JVM stack in a company with 25 software engineers is a great opportunity for me.

Kotlin

Spring

Spring-boot

Akka actors

MongoDb

### Software engineer

#### Tejart Gostar Farasoo Company

Feb 2021 – Jun 2021

Isfahan, Iran

- Back-end developer
- Working in a traditional company in terms of waterfall processes and management with stable business and customers and maintaining legacy codes was an achievement for me to know more about my personality and old-fashioned businesses.

PHP

MySQL

Docker

MongoDB

### Co-founder & Head of Software engineering

#### Scarlett

Mar 2020 – Mar 2021

Isfahan, Iran

- Co-founder of an entertainment industry startup, focused on movie recommendation and social network, the team members changed several times but startup survived but needs fundraiser. Team creation and management, plus business concerns and state-of-the-art technologies are my achievements from this experience.

Django

machine learning

scikit-learn

elasticsearch

### Software Engineer

#### Chandmahame Company

Nov 2019 – Aug 2020

Isfahan, Iran

- Developer of 3 android applications via Java/Kotlin See last app on [Play store](#)
- Back-end developer for application APIs
- Tech employment process designer and interviewer of php/Laravel and Android

Android

Kotlin

Java

Laravel

PHP

MVVM

## PROJECTS

### Rasha

#### See on Cafebazaar

Jul 2019

Chavoosh company

- Android app for finding nearest charge-bank around yourself

Android

Java

Volley

Google map

MVC

### Abfa

Feb 2020

Naghshe negar company

- Android app for mechanization of manholes and pipes inspection

Android

Kotlin

Room

MVVM

## STRENGTHS

Creative

Critical thinking

Public Speaking

Teamwork

Conducting presentation

Brainstorming

Strategic planning

System design

OOP

Java

Kotlin

PHP

Python

Laravel

Django

Spring

Docker

Design patterns

Linux

Git

Nginx

gRPC

MVVM

Firebase

Competitive programming

Gitlab CI/CD

Testing

JavaFX

Agile (Scrum)

MySQL

Dependency injection

Restful API

## EDUCATION

### Computer engineering B.S

#### Software engineering

Sep 2017-July 2021

University of Isfahan

- Isfahan, Iran | Last 2 years GPA: 3.49 | GPA: 3.40

## OPEN SOURCE PROJECTS

You can checkout more on my [Github](#)

Letter (Back-end)

[Letter on Azure](#)

📅 Marc 2020 – Ongoing

Python

Django

Elasticsearch

Azure DevOps

CI

SMS Server

[SMS Server on Github](#)

📅 Sep 2020 – Oct 2020

PHP

Symphony

Redis

MVC

Dependency Injection

## HONORS

8th place at MPM 2018

[Among 50+ startup teams](#)

📅 Sep 2018

📍 Sharif university

Sharif AI Challenge 2019

📅 Feb 2019–Mar 2019

📍 Sharif university

UIAI Challenge 2018

📅 Nov 2018

📍 University of Isfahan

Top 1% of Universities entrance exam

[Among 148,000+ applicants](#)

📅 Jul 2017

📍 Iran

## INTERESTS AND HOBBIES

- Entrepreneurship and Startup
- Gathering and meetup
- Walking
- Movie
- Book
- Soccer

## LANGUAGES

English



Farsi



- Duolingo: 110 (= 6.5 IELTS) [Certificate](#)

## COURSES

LPIC-2 (Advanced System admin)

[Offered by Gotoclass](#)

📅 Aug 2020 – Sep 2020

📍 [See course info](#)

Machine Learning in python

[Offered by IBM](#)

📅 Marc 2019 – May 2019

📍 [See course info](#)

Advanced Recommender Systems

[Offered by Politecnico di Milano](#)

📅 Mar 2021 – Mar 2021

📍 [See course info](#)

## VOLUNTARILY

Council member of AI association

[See Linkedin page](#), [See Instagram page](#)

📅 May 2020 – July 2021

📍 University of Isfahan