# Morteza Jalambadani
Developer

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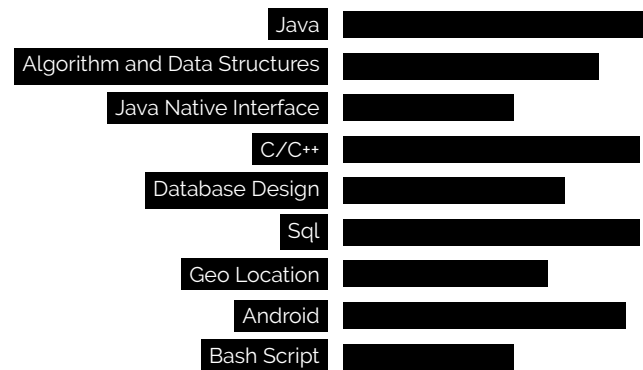G Morteza.J8@gmail.com  
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## ABOUT ME

- Born In **August 12, 1996**
- Live in **Mashhad**
- Marital Status: **Single**
- Military Service: **Education** (UNTIL 2022)
- Developer Experience: **5 Years**

| Skill | |
|---|---|
| Java | |
| Algorithm and Data Structures | |
| Java Native Interface | |
| C/C++ | |
| Database Design | |
| Sql | |
| Geo Location | |
| Android | |
| Bash Script | |

Rest · Git · Open-Source · Linux · Web Technology · Nginx · Mobile Platform

## EXPERIENCE

**Apr 2017 – Present**  
**Full Stack Developer**  — **Mobin Tabaran Intelligent Structures**  
*Mobin tabaran* is an Intelligent Structures based on develop and design *Geo Location* Platform.  
I am part of the developers team.  
`Java Spring Boot / Hibernate / SQL / Redis / Android / Thymeleaf`

**Apr 2016 – Apr 2017**  
**Developer** — **Rahkam Pars**  
Rahkam Pars Work on Ridesharing System (Like Uber, Iranian Snapp, ...) , Taxi Remote reserving and travel managment.  
`Postgresql / Nginx / Java Spring Boot / Javascript / Thymeleaf / Android / NoSQL`

**Feb 2015 – Present**  
part time  
**Full Stack Developer** — **Freelancer**  
Work on project like mobile platform, front-end , back-end , instagram-bot , telegram bot ,...  
PHP / JavaScript / HTML / MySql / Apache / Instagram Api / Bash Script / Android / Rss Reader / Content Managment Service / Telegram Api

## EDUCATION

**2018 – Present**  
**Master of Science, Ms Computer Science** — **Hakim Sabzevari University**  
Start to educating in September 2018 until present.

**2014-2018**  
**Bachelor's Degree , Computer Software Engineering** — **Islamic Azad University of Mashhad**  
Education period start from September 2014 to June 2018 and pass **146 units** by **avrage 17.17**

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| December 2018 | **Twenty Fourth Place ACM/ICPC, Asia Region, Onsite** | **Sharif University of Technology** |
|---|---|---|

member of team hakim sabzevari university

| May 2018 | **1st Rank Android Contest** | **Quera Web Wite** |
|---|---|---|

second online challenge contains 5 question for 5 hours competition and auto judge question

| February 2018 | **2st Rank Android Contest** | **Quera Web Wite** |
|---|---|---|

online contest challenge 5 question for 5 hours competition and auto judge question and challenge

| September 2017 | **Qualified Team Iranian Mobile League** | **Sharif University of Technology** |
|---|---|---|

competition period is 3 consecutive day in template of Hackaton

| December 2017 | **Eighth Place ACM/ICPC, Asia Region, Onsite** | **Sharif University of Technology** |
|---|---|---|

member of team islamic azad university of mashhad

| September 2016 | **Qualified Team Iranian Mobile League** | **Ferdowsi University of Mashhad** |
|---|---|---|

competition period is 2 consecutive day in template of Hackaton

| December 2016 | **Fourteenth Place ACM/ICPC, Asia Region, Onsite** | **Sharif University of Technology** |
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member of team islamic azad university of mashhad

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## DATA SCIENCE EXPERIENCE

- **Genetic Algorithm**
- **KNN**
- **Linear Regression**
- **Simulated Annealing**
- **Decision Tree**
- **LSTM**
- **Hidden Markov Model**
- **K-Means**
- **CNN**

## SOME OF MY EXPERIENCE

- Java Spring Boot, Spring Boot Security **(Master)** — 2016
- Java GUI with Awt, Swing, JavaFx **(Expert)** — 2014
- Java Native Interface **(Expert)** — 2016
- Java Socket Manager **(Expert)** — 2015
- P4J RaspberryPi controlling toolkit by Java **(Intermediate)** — 2016
- C\C++ programing On Arduino Board **(Beginner)** — 2018
- FCM (Firebase Cloud Messaging) **(Expert)** — 2017
- One Signal Push Notification **(Expert)** — 2016
- Google Map and Traffic Service **(Expert)** — 2016
- Google analytics **(Intermediate)** — 2018
- Encryption, Hashing methods **(Expert)** — 2018
- Graph theory and Dynamic Programing Algorithms **(Master)** — 2014
- Postgres Geo Location , PostGIS **(Master)** — 2018
- Native PHP Language **(Expert)** — 2018
- Lua **(Beginner)** — 2018
- Kotlin **(Beginner)** — 2019
- Python **(Expert)** — 2019
- JavaScript, JQuery **(Intermediate)** — 2018
- Front-End **(Beginner)** — 2018
- Nginx **(Expert)** — 2017
- Bind9 Service **(Intermediate)** — 2017

- Java Reflection **(Expert)** — 2014
- Java Servlet(JSP) **(Expert)** — 2016
- MySQl **(Expert)** — 2015
- PostgreSQL **(Master)** — 2015
- MariaDb **(Beginner)** — 2019
- SQL Light **(Intermediate)** — 2017
- H2 Database **(Beginner)** — 2016
- MongoDB **(Beginner)** — 2018
- Redis **(Master)** — 2016
- Android SugarDB **(Intermediate)** — 2016
- Android GreenDB **(Intermediate)** — 2016
- Android OrmLight **(Master)** — 2015
- Hibernate **(Expert)** — 2016
- JPA **(Master)** — 2016
- Specification **(Beginner)** — 2018
- QueryDSL **(Beginner)** — 2018
- Query Optimization **(Master)** — 2019
- Releation base Database **(Master)** — 2016
- Database File **(Intermediate)** — 2015
- Jdbc **(Master)** — 2019