# Meimanat Jalilian Fattahi

I am a creative, teamwork-oriented and self-motivated Data Specialist with experience in extraction and visualizing data, performing machine learning algorithms in recommender systems. I am Curious and eager to learn new technologies and use them to solve real-world problems effectively with a data-driven approach.

Mashhad- Iran
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#### **EXPERIENCE**

## Wise Intelligent Agents Company(AHD)-Mashhad,Iran

### — Researcher and Developer

May 2019 - Present

Ahd team consists of Iran university of Science and technology <u>data</u> <u>mining lab</u> and <u>Center of Soft computing and intelligent information</u> <u>processing</u> researchers. Currently I work on recommender systems.

### Fava Razavi-Mashhad,Iran

### — Data Specialist

July 2019 - Present

Design and develop BI solutions and Big Data infrastructures for enterprise softwares in a semi governmental organization.

# Pishgaman Fara Resaneh Soroush-Mashhad, Iran

### — Data Analyst

June 2017 - May 2019

Analyze telecom VAS Data ( from extraction to visualization) and generate analytical Reports.

### Fara Ertebat Gostar Pouya - Mashhad, Iran

### —Part-time WEb Developer & Analyst

October 2018 - March 2019

Develop reporting and analytical Dashboard

### Profile.ir (Social network) - Mashhad, Iran

### —Product Manager

May 2018 - September 2018

Product ownership based on Scrum methodology.

#### **SKILLS**

Python

Machine Learning Algorithms

Data Analysis

Data Visualization

Data Warehouse Design &

Deployment

Recommender Systems

Big Data

Apache Spark

Web Development

**RESTFul API** 

Microsoft PowerBI

Web Scraping

Ontology and Semantic Web

**Graph Analysis** 

MySQL & PostgreSQL

MongoDB

Git Version Control

Linux

Scrum and Agile methodology

### **LANGUAGES**

Persian(Native)

English(IELTS: 7.5)

## GreenWeb -Iran Server- Mashhad, Iran

### —Product Manager

December 2016 - June 2017

Product management, Supervising the development team and communicating with Support and sales teams in Iranserver Co.

### 1st National Big Data challenge (ITRC)

### —Technical Team member

Aprile 2017-July 2017

Problem Definition, Data acquirement, and support.

#### **EDUCATION**

# **Iran University of Science and Technology**, Tehran — M.Sc

October 2013 - April 2016

Computer engineering-Software

Thesis: Performing memory forensics for rootkit detection

Product: Two Volatility Plugins to detect hidden processes in

Windows kernel memory

### **Amirkabir University of Technology**, Tehran —B.Sc

October 2009 - June 2013

Computer engineering-Software

# Farzanegan High School, Mashhad- Mathematics Diploma

2005-2009

### **Publications**

"Centralized security monitoring of web by focusing on WordPress websites", Mozafari, Jalilian;1395;2nd Conference of Cyberspace security incidents and vulnerabilities (CSIV 2017)

https://www.civilica.com/Paper-CSIV02-CSIV02 011.html