

Personal

Citizenship: Iranian
Marriage Status: Single
Age: 35 (from 1985)
Gender: Male

Employment

Islamic Republic of Iran Broadcasting, cyberspace department., Tehran, Iran

Aug 2018- present

- **Software Engineer**
I work at the Datamining section.
Jan 2021 – Present
 - > Python Programmer
 - > Data Gathering
 - > Linux SysAdmin
 - > Zabbix Admin
- **Junior Software Engineer**
I work at the R&D section.
Aug 2019 – Jan 2021
 - > Research & Development
 - > Web Crawling
- **Monitoring And Evaluation Specialist**
I work at the IPTV/OTT center.
Aug 2018 – Aug 2019
 - > Mividi TSM100 admin
 - > Data Gathering
 - > Python programmer
 - > Data Analysis
- **Projets :**
Rasad Analytic Platform (2019 - 2021)
Web Crawling (2018 - 2020)

Iran Tablo Co., Sepehr Industrial City, Nazarabad, Iran

Nov 2017 - Dec 2017

- **Wiring Technician**
 - > Electrical switchboard wiring

Shokouh Electronic co, Hashtgerd Industrial City, Iran

Nov 2011 - Feb 2012

- **Assembler of electronic boards (Part Time)**

Maharan Engineering Corp., Baharestan Industrial Zone, Karaj, Iran

Aug 2011 - Oct 2011

- **Assembler of electronic boards**

Iranian Students News Agency (ISNA), Hamedan, Iran

Sep 2005 - Feb 2009

- **Reporter**

Educaion

West Tehran branch, Islamic Azad University, Tehran, Iran

MEng in Information Technology Engineering - Enterprise Architecture
2019-21

Thesis: Optimization of IoT attack detection with deep learning based on neural network algorithm

Payam-e Noor University, Hashtgerd, Iran

BS in Computer Engineering - Software
2011-2016

The final project : Automation design and online sales department of a home appliance store

Skills

Language - Fluent in Persian, intermediate English, starter in German

Computer Skills

- Programming Languages: Python, Familiar with C, C++, Ruby.
- Other Languages: HTML, CSS, JavaScript, Familiar with XML.
- virtualization: Familiar with KVM and Docker.
- Operating Systems: Unix/Linux, Windows.
- Databases: MySQL, Familiar with MongoDB.
- Network Tools: Familiar with Wireshark, packet tracer, nmap.
- Other Software: Microsoft Office Collection, Latex

Certifications (Important at Last 5 years)

Security and Privacy for Big Data - Part 1

Technical University of Madrid (UPM) & coursera
Feb , 2021
coursera.org/verify/T6G2HD6RX2MQ

Python Programmer Courses Track (16 Courses)

Datacamp
2020
<https://datacamp.com/profile/kavehrs>

Getting Started with Apache Flink

Udemy
Mar 2020
<https://www.coursera.org/account/accomplishments/certificate/T6G2HD6RX2MQ>

Learn to Code in Python 3: Programming beginner to advanced

Udemy
mar 2020
<https://www.udemy.com/certificate/UC-0e964f86-d960-4596-b54c-3bad0e44242c/>

Certified Ethical Hacker

Arjang Higher Education Institute
Jan 2018
<http://gotoclass.ir/certificates/a9r7qu4f2l9ez03q1cc9/>

CCNA 200-120

Arjang Higher Education Institute

Jan 2018

<http://gotoclass.ir/certificates/ofwyc5ots0egrmjlfdmk/>

General Network Security Technician

Iran Technical & Vocational Training Org. سازمان آموزش فنی و حرفه ای

Mar 2018

ILO standard No : 0-42/24/1/2

Credential ID 27591652

ICDL

[Iran Technical & Vocational Training Org. سازمان آموزش فنی و حرفه ای](#)

jun 2018

ILO standard No : 732120530140001

Credential ID 28202462

ICDL - Grade 2

Iran Technical & Vocational Training Org. سازمان آموزش فنی و حرفه ای

Dec 2017

ILO standard No : 2513-53-040-1

Credential ID 26716881

Volunteer Experience

KarajLug, Karaj, Iran

Executive Board Member

Oct 2011 – Present

Cause : Science and Technology

<http://karajlug.org>

➔ Karaj Linux User Group :

A Linux User Group or Linux Users' Group (LUG) or GNU/Linux User Group (GLUG) is a private, generally non-profit or not-for-profit organization that provides support and/or education for Linux users, particularly for inexperienced users. The term commonly refers to local groups that meet in person, but is also used to refer to online support groups that may have members spread over a very wide area and that do not organize, or are not dependent on, physical meetings. Many LUGs encompass FreeBSD and other free-software / open source Unix-based operating systems.

OCCC - Open Community of Cloud Computing, Tehran, Iran

Cloud Security Committee Member

Oct 2015 – Jan 2018

Cause : Science and Technology

<http://occc.ir>

DerakhtKaran NGO (Karaj Branch), Karaj, Iran

Executive Board Member

Dec 2013 – Jan 2015

Cause : Civil Rights and Social Action

<http://derakhtkaran.com/>

➔ DerakhtKaran are a Persian name with the concept of those who are trees. This ngo has been established to promote the planting and maintenance of trees and has weekly plans in this direction.