

Amin Khani

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Summary

Python Developer, Interested in Deep Reinforcement Learning, Undergraduate Student of CE

A University of Kashan graduate student who is enrolled in the computer engineering. Having two or more years of experience in python programming, web development, algorithms, and machine learning.

Searching mostly for python, machine learning, data engineer, and web development positions.

Education

Computer Engineering

Bachelor's degree

Grade: 16/20

University of Kashans

Sept 2021-2025

Math and Physics

High School Diploma

Grade: 18.22/20

Mofateh high school

2018-2021

Work Experience

Milad Laboratory

Python Developer

May 2023-July 2023(3 months)

Esfahan, Iran

- Attempting to automate the work done by human labor in the laboratory.
- Development of a Python-based program.

University of Kashan

Teacher Assistant

Sept 2022-Jan 2023(6 months)

Kashan, Iran

- Computer Science
- Teaching
- Programming Basics
- C (Programming Language)

Deep Finance (DFO)

Intern of web development

Apr 2022-Sept 2022(6 months)

- DFO is a fund management startup providing machine learning-based algorithmic trading systems, portfolio optimization models, and on top of all, a tokenized fund (DFetf) in the blockchain ecosystem
- Web Design
- Web Development

Data Science of Kashan University

Member of Data Science Association

May 2021-Jun 2022 (1 year 2 months)

Kashan, Iran

- Kashan University Data Science Association is managed by Kashan University students to share their knowledge, skills and experiences in data science. We work in the field of data science and artificial intelligence and we will try to hold various webinars with experts in this field and we will also try to share updated content.

Certifications

Reinforcement Learning Specialization

Coursera

Aug 2022

Machine Learning Specialization

Coursera

Aug 2022

Reinforcement Learning

Maktabkhooneh

Jul 2022

Crash Coures on Python

Coursera, Goolge

May 2021

Technical skills

Programming Languages

Python, C, Cpp, SQL, \LaTeX , rst, Markdown, Bash, HTML, CSS, Js

Frameworks and Libraries

Django, Flask, Scikit-learn, Tensorflow, Pytorch

Databases

MySQL, SQL Server, MongoDB, PostgreSQL, Redis, RabbitMQ

Tools

Docker, Git, CI/CD, VSCode, GitHub

Operating Systems

Linux(Arch, Ubuntu), Windows

Languages

Persian

Native or Bilingual

English

Professional Working