#### Contact

aminkhani2010@gmail.com

www.linkedin.com/in/aminkhani-ai (LinkedIn) github.com/aminkhani (Other)

### Top Skills

Reinforcement Learning
Deep Learning
Machine Learning

### Languages

Persian (Native or Bilingual) English (Professional Working)

#### Certifications

Reinforcement Learning Specialization

Machine Learning From Basic to Advanced

AWS Machine Learning Foundations

Reinforcement Learning

Time Series Analysis Real World Projects in Python

#### Honors-Awards

1st rank in the Reinforcement Learning(RL) lesson

# Amin Khani

Deep Finance (DFO) | Interested in Deep Reinforcement Learning | Undergraduate student of Computer Science

Isfahan County, Esfahan, Iran

## Summary

- Experience with Machine Learning Algorithms and implement it with Scikit-learn, Numpy and Pandas libraries in Python.
- Experience with Neural Networks and Deep learning Algorithms with TensorFlow and Keras.
- About Reinforcement Learning: Learning through the university and the coursera.org (Reinforcement Learning Specialization)
- Finally, I'm learner forever, there are many courses to see, many things to understand, and knowledge has no end

### Experience

University of Kashan
Teacher Assistant
September 2022 - Present (2 months)

Deep Finance (DFO)
Web Developer
April 2022 - September 2022 (6 months)
United Kingdom

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.

Data Science of Kashan University Member of Data Science Association May 2021 - June 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. This page works 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.

# Education

University of Kashan

Bachelor's degree, Computer Science · (September 2021 - 2025)

Mofateh high school

High School Diploma, Math and Physics · (2018 - 2021)