


Amirreza Sokhankhosh

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Summary

This is Amirreza Sokhankhosh. I am currently a student in Khajeh Nasir Toosi University of Technology. In general, my research interest is Machine Learning. More specifically, I am interested in Reinforcement Learning based problems. I am also interested in data analysis and finding causality of a treatment on an outcome.

Experience



Teaching Assistant

K. N. Toosi University of Technology

Jan 2022 - Present (4 months +)

Teaching assistant of Computer Networks.

Instructor: Dr. Rezaie



Teaching Assistant

K. N. Toosi University of Technology

Jan 2022 - Present (4 months +)

Teaching assistant of Distributed Mathematics.

Instructor: Dr. Khasteh



Head Research Assistant

K. N. Toosi University of Technology

Jan 2021 - Present (1 year 4 months +)

Instructor: Dr. Shafiei



Research Assistant

K. N. Toosi University of Technology

Jan 2021 - Present (1 year 4 months +)

Instructor: Dr. Shafiei



Head Teaching Assistant

K. N. Toosi University of Technology

Sep 2021 - Jan 2022 (5 months)

Head teaching assistant of Operating Systems course

Instructor: Dr. Shafiei



Head Teaching Assistant

K. N. Toosi University of Technology

Jan 2021 - Jul 2021 (7 months)

Head teaching assistant of Algorithm Design course

Instructor: Dr.Shafiei



Teaching Assistant

K. N. Toosi University of Technology

Jan 2021 - Jul 2021 (7 months)

Teaching assistant of Operating System course

Instructor: Dr.Khanmirza



Back End Developer

Nadin Soft

Jul 2020 - Dec 2020 (6 months)

Backend development with Adonis js framework.

Education



K. N. Toosi University of Technology

Bachelor's degree, Computer Engineering

2018 - 2022

Licenses & Certifications



Reinforcement Learning Specialization - University of Alberta

9JDL9754G579



A Crash Course in Causality: Inferring Causal Effects from Observational Data -

Penn Medicine, University of Pennsylvania Health System

845YRUUE8YA6



Supervised Machine Learning: Regression - IBM

TGQCB4DJ84F7

Skills

python • Node.js • Reinforcement Learning • java • AdonisJs • Javascript • Django • Telegram bot