Contact

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www.linkedin.com/in/hamid-namjoo
(LinkedIn)

Top Skills

PIL

data vizualization

NLTK

Languages

Persian (Native or Bilingual)

English (Full Professional)

Arabic (Elementary)

German (Elementary)

Certifications

Building and Evaluating Advanced RAG

Supervised Machine Learning: Regression and Classification

Presentation Skills for Beginners

Algorithms Specialization

AI For Everyone

Honors-Awards

RA Fellowship

Hamid Namjoo

Junior Data Analyst | Computer Engineering Student | ML, DL & NLP Enthusiast

Shiraz, Fars Province, Iran

Summary

I'm a junior data analyst and computer engineering student with a strong passion for machine learning, deep learning, and NLP. I enjoy turning complex concepts into real-world projects and continuously learning through hands-on projects and research.

Experience

Artificial Intelligence Association of Shiraz IAU
Founder
November 2024 - Present (8 months)
Shiraz, Fars Province, Iran

Freelance
Junior Data Analyst
October 2024 - Present (9 months)
Hong Kong SAR

I've been working remotely as a freelance data analyst, mainly with clients based in Hong Kong, while living in Iran. I take on projects from different industries and enjoy diving deep into all kinds of datasets to uncover patterns and meaningful insights.

Most of my work has focused on natural language processing, where I've applied various analytical techniques to make sense of unstructured text data. I've also worked on a few computer vision projects, gaining experience in extracting information from images.

While I've explored both fields, my main strength and interest lie in NLP.

Islamic Azad University
Teacher Assistant
April 2024 - Present (1 year 3 months)
Shiraz, Fars Province, Iran

Spring 2024 - TA (Lab Support and Assistance) for Physics II Lab

Professor: Dr. Mahboobeh Shaghaghian
Task: Lab Support and Assistance

Spring 2024 - TA for Data Structures
Professor: Dr. Amin Eskandari
Task: Grading Assignments

Fall 2024 - Chief TA for Data Structures
Professor: Dr. Amin Eskandari
Task: Collaborating with my wonderful colleague @amirhossein-hemati, we had the privilege of completely updating course materials for the first time in our university's history. We created 15 question and answer packs to enhance the learning experience for students.
For more details on the course, visit https://ds-of-azad-university.github.io/

Fall 2024 - Chief TA for Operation System Lab
Professor: Dr. Asghar Jahed
Task: Lab Support and Assistance

Fall 2024 - Chief TA for Software Engineering Lab
Professor: Dr. Asghar Jahed
Task: Lab Support and Assistance

Fall 2024 - Chief TA for Networking Lab
Professor: Dr. Asghar Jahed
Task: Lab Support and Assistance

Fall 2024 - Chief TA for Database Lab
Professor: Dr. Asghar Jahed
Task: Lab Support and Assistance

Spring 2025 - Chief TA for Data Structures
Professor: Dr. Amin Eskandari
Task: Building on the work we started last fall, my wonderful colleague @amirhossein-hemati and I are now managing a team to update our previous question and answer packs. We're proud to continue this important work, as it marks the continuation of a path that didn't exist before us at our university.
For more details on the course, visit https://ds-of-azad-university4032.github.io/

Spring 2025 - Chief TA for Internet Engineering

Professor: Dr. Asghar Jahed

Task: Provided consultation and technical feedback on key curriculum topics

NexAbroad
Co-Founder
December 2023 - Present (1 year 7 months)

Islamic Azad University
Research Assistant
October 2023 - December 2023 (3 months)
Shiraz, Fars Province, Iran

*Collaborate on the creation of a Shell and Tube Heat Exchanger using a 3D printing process.

*Create an Android application to present and provide more information about the Shell & Tube Heat Exchanger created with a 3D printer.

*Our 3D model of the heat exchanger has emerged as one of the best and most innovative exhibits at the Iran 2023 Research and Technology Exhibition.

Supervisors: Prof. Tavalali (Chpp center), Prof. Vaghefi, and Prof. Asemani.

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Education

Islamic Azad University
Bachelor's degree, Computer Engineering · (September 2022 - July 2026)