

# Shervin Iranaghideh

## PROSPECTIVE DIRECT PH.D. STUDENT

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### OBJECTIVE

I am highly motivated for doing research in subfields of Artificial Intelligence, I love coding so much that I lose track of time every time I code. I'm also super fascinated by LLMs and transformers and I'm looking to expand my knowledge doing research.

*I'm looking for research positions and joining labs for collaboration, if you are looking for a dedicated and highly motivated researcher please contact me.*

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### EXPERIENCE

#### RESEARCH • MULTI-COMMODITY TRANSPORTATION

Spring 2023 • SRBIAU • Instructor: [Dr. Farhad Hosseinzadeh Lotfi](#)

Mathematical modeling of Multi-Commodity Transportation Problems and solving them using Scipy Python.

#### INTERNSHIP & WORK • FRONT-END DEVELOPER

Feb 2020 – Now • E-Commerce Brokers • Supervisor: [Armin Rahimian](#)

Member of Armin's team, head of develop and designing UI/UX.

#### TEACHING ASSISTANT • LINEAR OPTIMIZATION

Fall 2023 • SRBIAU • Instructor: [Dr. Farhad Hosseinzadeh Lotfi](#)

Generating Practice Questions for Students, Solving Practice Problems, Troubleshooting students, Grading assignments.

#### TEACHING ASSISTANT • CALCULUS 1

Fall 2023 • SRBIAU • Instructor: [Dr. Somayeh Ghezelahmad](#)

Solving Practice Problems, Troubleshooting students, Grading assignments.

#### RESEARCH • MATCHING ENERGY OF GRAPHS

MAR 2023 – Now • SRBIAU

Doing research on Matching Energy of Graphs with two of my colleagues.

#### PROJECT • PERSONAL WEBSITE

Aug 2023 •

Designing and coding my [personal website](#) from scratch.

### EDUCATION

B.S. 2020-2024

Computer Science

Islamic Azad University Science and Research Branch (SRBIAU)

Tehran, Iran

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### RESEARCH INTERESTS

- Artificial Intelligence
  - Machine Learning
  - Natural Language Processing
  - Human-AI Interaction
  - Computer Vision
  - Neural Networks
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### SKILLS

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|----------------|-----|
| ○ Python       | 80% |
| ○ TensorFlow   | 30% |
| ○ Scikit-Learn | 40% |
| ○ MATLAB       | 20% |
| ○ R            | 10% |
| ○ Pandas       | 50% |
| ○ Numpy        | 60% |
| ○ JavaScript   | 60% |
| ○ HTML/CSS     | 80% |
| ○ Git          | 50% |
| ○ Go           | 10% |
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### CONTACT

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[Github](#)

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