



Date of birth: 04.1997

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Short Profile

I hold a Master's degree in Mechatronics from the University of Siegen, focused on Artificial Intelligence and Machine Learning. My background includes a peer-reviewed publication on recommender systems, based on my Master's thesis, presented at an international conference. I have also earned certifications in AI, deep learning, and Python programming, and gained practical experience working in AI development at a company during my studies.

Education

- Master's degree in Mechatronics

Siegen University, Germany

Oct. 2022 - Mar. 2025

- Bachelor's degree in Electrical Engineering

Shiraz University of Technology, Iran

Sept. 2015 - Feb. 2020

Work Experience

- AI/ML Engineer

InterRed GmbH, Siegen

Jun. 2024 - Present

* Contribution to the research, development, and deployment of AI-driven tools within a content management system (CMS)

Internship

- Intern

PIDEC Company, Shiraz

Jun. 2018 - Aug. 2018

- Intern

Amitis Energy Company, Shiraz

Jun. 2017 - Aug. 2017

Language

- Persian *Native*
- English *C1 (IELTS 7.5)*
- German *A2*

Skills

- Project Management: **Google certified** (3 certificates)
- Python programming: **University of Michigan certified** (6 certificates)
- Deep Learning Specialization: **DeepLearning.AI certified** (5 certificates)
- Machine Learning Specialization & AI: **DeepLearning.AI certified** (5 certificates)
- PLC programming (TIA Portal)
- Financial technical analysis: **Industrial Management Institute, Shiraz Certified**

Honors and Awards

- * Published research paper at RecSoGood 2024 workshop, ACM RecSys (International Conference on Recommender Systems).
- * Full scholarship from Shiraz University of Technology (tuition waiver).
- * Top 3% of students in Iranian university entrance exam.
- * Top 5% in "Machine Learning" course at Siegen University.

Signature

