- 06 52 22 49 24
- jafarizadeh89@gmail.com
- jafarizadeh
- linkedin.com/in/jafarizadeh/

Languages
- Persian (native)
- French (advanced level)
- English (intermediate level)

Programming Languages
- Python
- C
- Swift
- HTML / CSS
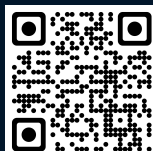- JavaScript
- SQL

CAD Software
- AutoCAD
- CATIA

Network
- CCNP-ENCOR (in progress)
- CCNP-ENARSI
- CCNA

Driver's License
- License B2

Interests
- Cycling
- Video games (Minecraft)

Please click here or scan this QR code to access a detailed folder of my academic and professional contributions.

Mehdi JAFARIZADEH

Education

Bachelor's Degree (3rd year) in Computer Science

September 2021 - Present

University of Strasbourg, Strasbourg
- Acquired skills: LAN/WAN network configuration and management, process management, Linux administration, complexity analysis, data structures.

Bachelor in Energy Engineering (equivalent to a Bachelor's degree)

September 2014 - December 2018

Quchan University of Technology, Mashhad, Iran
- Final project: Energy consumption in smart homes
- Acquired skills: Energy modeling, energy efficiency optimization, use of specialized software

Diploma in Accounting (2-year degree)

September 2007 - December 2010

Azad University of Kerman, Kerman, Iran
- Acquired skills: Financial analysis, regulatory compliance

Additional Training

- **CCNP ENCOR 350-401:** Infrastructure architecture, security, and automation; (173 h)
- **CCNP ENARSI 300-410:** Advanced EIGRP, OSPF, BGP routing and WAN networks;(134 h)
- **CCNA 200-301:** Network fundamentals, configuration, and troubleshooting; (128 h)

Professional Experience

Internship: IT Department

May 2010 - September 2010
- *Aria-Etemad Accounting Firm*
  Performed client accounting calculations using Microsoft Office (especially Excel). Developed advanced skills in Microsoft 365 and accounting calculations during this experience.

Internship: Research and Development Department

June 2017 - September 2017
- *Kerman and Kavian Cable Industry*
  Conducted research on the thermal analysis and electrical conductivity of copper wires under the supervision of Dr. Abdollahi. Used tools such as ANSYS and SolidWorks to model and analyze technical data. Performed in-depth reviews of scientific articles to support research efforts.

Director of the Energy Engineering Association

September 2015 - December 2017
- *Quchan University of Technology, Mashhad*
  Led educational workshops and organized scientific competitions within the Energy Engineering Association to promote renewable energies and raise awareness of energy efficiency issues.

Teaching Assistant

September 2014 - December 2017
- *Quchan University of Technology, Mashhad*
  Served as a teaching assistant for Mathematics I, Mathematics II, and Energy Conversion: provided student support, explained key concepts, and assisted with coursework and exam preparation.

Academic Contributions

- **Co-author**, *Energy Audit Guide for Students of Quchan University, with Dr. Majid Mahdavian, published in 2019*