

**Hojjat Kamyabi**

Web and Data Science student

## CONTACT

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🌐 [www.HojjatKamyabi.github.io](http://www.HojjatKamyabi.github.io)

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## LANGUAGES

|         |        |
|---------|--------|
| English | Fluent |
| German  | b1.1   |
| Persian | Native |

## KNOWLEDGE

|                    |        |
|--------------------|--------|
| Data Visualization | 2+ yrs |
| Machine Learning   | 1+ yrs |
| Web Scraping       | 1+ yrs |
| Database (SQL)     | 1+ yrs |
| Microsoft Office   | 3+ yrs |

## Programming

|            |        |
|------------|--------|
| Python     | 3+ yrs |
| C++        | 1+ yrs |
| HTML & CSS | 1+ yrs |

## About

A Master's student in Web and Data Science with some experience in SQL, Python, data visualization, machine learning, and web scraping. I enjoy working with data, learning new skills, and solving problems as part of a team.

## WORK EXPERIENCE

### Network Monitoring and Support

01-2022 - 06-2022

Part Software Group, Iran

- Used Grafana to monitor IT infrastructures
- Developed Python scripts to automate reporting
- Assisted in configuring and securing network devices

### CCNA-Based Network Internship

09-2021 - 12-2021

Part Software Group, Iran

- Configuring and troubleshooting Cisco routers and switches
- Basic security assessments

## EDUCATION

### MSc Web and Data Science

2024 - Current

Koblenz University

### BSc Computer Engineering, Software

2018 - 2023

GPA: 2

Azad University, Iran

**Thesis:** Analyzed trust dynamics in a review platform using structural balance theory in a signed network to assess opinion acceptance and reliability.

## PROJECTS

- ETL Stock data pipeline (Link to the project)  
Developed a data pipeline to fetch, process, and store API data.
- Data Cleaning using SQL (Link to the project)  
Cleaned and analyzed a dataset using SQL to ensure data accuracy.
- German Credit Data Excel Dashboard (Link to the project)  
Created an interactive Excel dashboard to visualize credit patterns.

## COURSEWORK

- Neural Networks and Deep Learning, at coursera (Link to the Certificate)
- Machine Learning with Python
- Advanced Python programming
- Debian based Linux essentials