

## Hojjat Kamyabi

MSc Web and Data Science student Software Developer | Data Analyst

## **Contact**

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# Languages

English	Fluent
German (learning)	A2.2
Persian	Native

# **Skills**

ML (Tensorflow, SciPy)	2+ yrs
Database (PostgreSQL)	2+ yrs
Web Scrape (Selenium)	1+ yrs
Visualization (PowerBI)	1+ yrs
Microsoft Office	4+ yrs
Time Management	very good

# **Programming**

Python	4+ yrs
C/C++	1+ yrs
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HTML & CSS	$1+{ m yrs}$

### **About**

MSc student in Web and Data Science with a strong focus on **data analytics** and **machine learning**. Skilled in **Python**, **SQL**, **data processing**, and data **visualization**. Seeking an internship to apply analytical skills, and gain hands-on experience. I enjoy working with data, learning new skills, and solving problems as part of a team.

# **Work Experience**

#### **Network Monitoring and Analysis**

Part Software Group, Iran

01-2022 - 06-2022

- 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

# **Recent Projects**

- Customer Churn EDA (Link to the Github Repository)
   EDA Analysis to measure key factors of churn and providing business insights.
- ETL Stock data pipeline (Link to the Github Repository)
   Developed a data pipeline using Python to fetch, process, and store API data.
- Data Cleaning using SQL (Link to the Github Repository)
   Cleaned and analyzed a dataset using SQL to ensure data accuracy.
- **German Credit Data Excel Dashboard** (Link to the Github Repository) Created an interactive Excel dashboard to visualize credit patterns.

#### Education

#### MSc Web and Data Science

2024 - Current

Koblenz University, Germany

#### **BSc Computer Engineering, Software**

2018 - 2023

GPA: 2

Azad University, Iran

**Thesis:** Analysis of People's Trust in Social Network (Analyzed trust in a review platform using graph theory in a signed network to check opinion reliability.)

## Courseworks

- Neural Networks and Deep Learning, at Coursera (Link to the Certificate)
- Machine Learning with Python
- Advanced Python prgramming
- Linux Lpic-1

March, 2025 Koblenz, Germany Hojjat Kamyabi