Hojjat Kamyabi

MSc Web and Data Science student
Software Developer | Data Analyst

Contact

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🌐 www.HojjatKamyabi.github.io

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

HTML & CSS — 1+ 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 more 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   **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***

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
Modules: Data science, Web Science, ML

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 programming
- Linux Lpic-1

March, 2025
Koblenz, Germany
Hojjat Kamyabi