CURRICULUM VITAE

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
Web Scrape (Selenium)	1+ yrs
Visualization (PowerBI)	1+ yrs
Database (PostgreSQL)	2+ 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 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 (Github Repo.)
  EDA Analysis to measure key factors of churn and providing business insights.
- ETL Stock data pipeline (Github Repo.)
  Developed a data pipeline using Python to fetch, process, and store API data.
- Data Cleaning using SQL (Github Repo.)
  Cleaned and analyzed a dataset using SQL to ensure data accuracy.
- German Credit Data Excel Dashboard (Github Repo.)
  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: Analyzed trust dynamics in a review platform using structural balance theory in a signed network to assess opinion acceptance and 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