

AMIR ZARABADI

Data Analyst | ML enthusiast

+46722575034

amirzarabadipour@gmail.com

Stockholm | Sweden

Portfolio



SUMMARY

Data Analyst with more than 2 years of experience in extracting actionable insights from complex datasets. Proficient in data wrangling, statistical analysis, data visualization, and machine learning. Proven ability to collaborate with cross-functional teams and communicate complex findings to both technical and non-technical stakeholders. Seeking opportunities to contribute analytical skills and innovative solutions in a dynamic and collaborative environment.

SKILLS

Hard Skills:

- Data Analysis
- Data cleaning and preprocessing
- Python programming
- SQL and database querying
- Machine learning algorithms
- Data visualization and dashboard design
- Business Intelligence (Power BI, Tableau)
- Cloud computing platforms (AWS, Azure)
- Deep learning frameworks (TensorFlow, Keras)

Soft Skills:

- Problem-Solving
- Presentation Skills
- Cross-functional collaboration

CERTIFICATIONS

- [Data Scientist with python - Data Camp](#)
- [TensorFlow Developer Professional](#)
- [Data Analyst in Power BI - Data Camp](#)
- [Complete SQL Mastery - Code with Mosh](#)
- [AWS academy cloud foundations](#)
- [Machine Learning Specialization - Stanford University](#)

LANGUAGE

English: Proficient
Persian: Native

PROFESSIONAL EXPERIENCE

Data Analyst

Xylem - Stockholm | 2023 to Current

- Proficient in **Power BI** for impactful data visualizations and comprehensive reports, aiding in data-driven decision-making.
- Expert in **Python** and **Machine learning**, specializing in developing anomaly detection models for accurate data analysis and predictions.
- Skilled in managing **Big data** and proficient in **AWS** and **Azure** for efficient **cloud-based data processing and analysis**.
- Collaborates seamlessly with diverse teams, leveraging strong communication and integration skills to achieve shared goals.

Data Analyst, Municipal Insights & Analytics

Qazvin Municipality - Qazvin | 2020 - 2022

- Generated monthly reports, by using **Excel** and **Power BI** for robust data visualization and analysis.
- Identified, analyzed, and interpreted trends and patterns in complex datasets

EDUCATION

Hyper island - Stockholm

Associate of Science: Data Analysis
2022 - 2024

IK International University - Qazvin

Bachelor of Science: Electrical Engineering
2015- 2020

REFERENCE

Will be provided upon request.