


Elsun Nabatov


Data Scientist

I'm passionate about expanding my knowledge in the fields of Data Science and Artificial Intelligence.



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EDUCATION

Quantitative Economics in MSc Yildiz Technical University

09/2021 - Present

Istanbul, Turkey

Economics

Azerbaijan State Economic University

09/2017 - 07/2021

Baku, Azerbaijan

GPA: 95.2 out of 100

- Honour Diploma

WORK EXPERIENCE

Data Scientist | Analyst ProData

10/2022 - Present

Tel-Aviv, Israel

Achievements/Tasks

- Identify trends and insights, design and implement machine learning algorithms
- Develop predictive models to inform business decisions

Economic Analyst

Presidency of the Republic of Turkey

06/2022 - 11/2022

Ankara, Turkey

Achievements/Tasks

- Analyze economic data and trends to inform policymaking decisions, and provide recommendations to senior officials based on my findings

Business Analyst Intern (Risk Advisory)

Deloitte

03/2022 - 06/2022

Istanbul, Turkey

Achievements/Tasks

- Developing reports, and providing recommendations to clients to help them identify and manage risks in their operations.

Data Analyst

ATL Tech

07/2020 - 11/2021

Baku, Azerbaijan

Achievements/Tasks

- Analyzing large data sets, producing reports and visualizations, and providing actionable insights to drive data-informed decisions and improve business operations.

SKILLS

Python (Scikit-learn, PyTorch)

Database Management (MsSQL, PostgreSQL)

Web Scraping (Beautiful Soup, Selenium)

Data Pre-processing (Pandas, Numpy, Excel)

Data Visualization (Power BI, Tableau)

Machine Learning (Scikit-Learn)

PUBLICATIONS

The Analysis of Relationship Between Money Supply, Budget Deficit and Inflation Rate in Azerbaijan (02/2022 - Present)

- [International Journal of Business and Economics Research](#)

Institutional base and infrastructure development for non-cash payments in Azerbaijan (06/2020 - Present)

- [Academic Journal of Economic Studies](#)

TRAININGS & AWARDS

McKinsey & Company Forward Program (Young Professionals) (11/2021 - 03/2022)

Deloitte Summer Mentorship Programme (03/2022 - 06/2022)

Turkey Governmental Scholarship for Master (08/2021 - Present)

LANGUAGES

English
Full Professional Proficiency

Turkish
Native or Bilingual Proficiency

Russian
Professional Working Proficiency