Ismat Samadov

Contact Information
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Professional Summary
Dedicated Data Analyst with significant experience in collecting, cleaning, and analyzing data to support business decision-making. Proficient in using SQL, Python, and various data visualization tools to identify trends, patterns, and actionable insights. Skilled in managing data analysis projects from inception to completion, with a strong focus on developing automated systems and translating complex data into understandable insights. Experienced in mentoring junior analysts and contributing to team knowledge sharing.

Professional Experience

Fraud Analyst
Kapitan Bank CB, Baku, Azerbaijan
February 2023 – Present

- Lead data analysis projects focused on identifying and mitigating fraudulent activities, ensuring data integrity and accuracy.
- Developed predictive models and automated anomaly detection systems, enhancing fraud detection capabilities.
- Collaborated with cross-functional teams to provide data-driven insights and recommendations that align with business needs.

Data Analyst
Unibank CB, Baku, Azerbaijan
December 2021 – February 2023

- Managed large datasets, including the collection, cleaning, and analysis of data to support various business functions.
- Developed and maintained databases, including fixing coding errors and optimizing data-related processes.
- Created dashboards using Tableau and Power BI to communicate findings and support decision-making processes.
- Worked closely with project teams to understand business requirements and deliver tailored data-driven solutions.

Loan Underwriter
Unibank CB, Baku, Azerbaijan
September 2019 – December 2021

- Conducted in-depth analysis of credit applications, ensuring the accuracy and reliability of data used for lending decisions.
- Supported the development of automated systems for risk assessment and loan processing.

Chief of Fuel Service
Ministry of Defense of Azerbaijan, Baku, Azerbaijan
September 2017 – August 2019

- Managed the coordination and analysis of logistics data, optimizing fuel distribution processes and ensuring timely delivery.

Education

Bachelor of Economics
Mingachevir State University, Mingachevir, Azerbaijan
September 2012 – May 2016

Certifications

- **Oracle Certified Associate (1z0-071)**
  Oracle Corporation, May 2022

Skills

- **Data Analysis & Modeling:** SQL, Python, R, Statistical Analysis, Predictive Modeling
- **Data Visualization:** Tableau, Power BI, Apache Superset, Matplotlib
- **Database Management:** MSSQL, PostgreSQL, ETL Processes, Data Warehousing
- **Problem Solving:** Advanced Analytical Skills, Automated Anomaly Detection
- **Project Management:** Data Analysis Project Leadership, Mentoring, Stakeholder Communication
- **Languages:** Azerbaijani (native), English (fluent), Russian (fluent)
- **Tools:** DataIKU, Alteryx, Excel

Additional Information

- Proven track record of managing data analysis projects and delivering actionable insights.
- Experience in mentoring and developing junior data analysts.
- Strong communication skills with the ability to present complex data to both technical and non-technical stakeholders.