

# Ismat Samadov

## Contact Information

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## Professional Summary

Highly motivated and detail-oriented Data Analyst with substantial experience in data analytics, statistical modeling, and data visualization. Adept at integrating and analyzing complex datasets to identify trends, optimize processes, and drive strategic decision-making. Proficient in Python, SQL, and various data visualization tools like Tableau and Power BI. Known for delivering actionable insights and collaborating effectively with cross-functional teams to achieve organizational goals.

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## Professional Experience

### Data Analyst

*Unibank CB, Baku, Azerbaijan*

December 2021 – February 2023

- Managed and maintained master data, including data creation, updates, and deletion.
- Conducted in-depth data analysis to support business strategies and identify potential areas of improvement.
- Developed dashboards and reports to communicate insights to senior management and stakeholders.
- Collaborated with cross-functional teams to understand their data needs and provide analytical support.

### Fraud Analyst

*Kapital Bank CB, Baku, Azerbaijan*

February 2023 – Present

- Analyzed large datasets to identify fraudulent activity, leading to a significant reduction in

financial fraud.

- Developed predictive models to forecast potential risks and improve fraud detection accuracy.
- Maintained data quality and integrity through rigorous data validation and cleaning processes.

## **Loan Underwriter**

*Unibank CB, Baku, Azerbaijan*

September 2019 – December 2021

- Reviewed and analyzed credit applications, ensuring accurate and timely processing of loan approvals.
- Conducted financial analysis to assess creditworthiness and minimize risk.

## **Chief of Fuel Service**

*Ministry of Defense of Azerbaijan, Baku, Azerbaijan*

September 2017 – August 2019

- Coordinated fuel delivery and managed the accounting and revision of fuel supply operations.

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## **Education**

### **Bachelor of Economics**

*Mingachevir State University, Mingachevir, Azerbaijan*

September 2012 – May 2016

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## **Certifications**

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

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## **Skills**

- **Data Analytics & Modeling:** Python, SQL, R, Machine Learning
- **Data Visualization:** Tableau, Power BI, Matplotlib
- **Big Data Tools:** Hadoop, Spark (experience in development)

- **Statistical Analysis:** Regression, Time Series, Hypothesis Testing
  - **Languages:** Azerbaijani (native), English (fluent), Russian (fluent)
  - **Tools:** DataIKU, Alteryx, Excel
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### **Additional Information**

- Strong knowledge of financial data analysis and predictive modeling.
- Excellent communication skills with the ability to convey complex data insights to non-technical stakeholders.
- Proactive in staying updated with the latest trends and best practices in data analytics.