### MARIA DENISOVA

# DATA ANALYST

#### CONTACT

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#### **EDUCATION**

2022-2026

Bachelor's degree in Applied mathematics of Belarussian State University

#### **SKILLS**

- Python
- Statistics
- Probability theory
- SQL
- Data analysis
- Machine learning

#### LANGUAGE

Russian(native)
English(B1)

#### SUMMARY

Motivated and detail-oriented student with a strong passion for data analysis and problem-solving. Skilled in using mathematical modeling, SQL, and programming to uncover insights and support decision-making. Eager to leverage academic knowledge and hands-on projects to contribute to impactful analytical solutions. Recognized for strong analytical thinking, adaptability, and a dedication to continuous learning.

#### EXPERIENCE

## Project with the National Bank of Belarus 2024 - recent time

- Scraped data from websites using Requests and BeautifulSoup, extracting relevant information for analysis.
- Cleaned and manipulated the scraped data efficiently using Pandas.
- Preparing to implement machine learning techniques for data classification.

#### University Projects and Data Analysis

- Using Pandas for data manipulation and cleaning, and SciPy for conducting statistical analyses in various university projects.
- Applied Matplotlib and Seaborn to create data visualizations, helping to present insights in a clear and effective way.
- Gained some hands-on experience in machine learning, applying algorithms such as decision trees, K-means clustering, and hierarchical cluster analysis from Scikit-learn for data classification.