# MAZUR ANASTASIA

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## OBJECTIVE

A dedicated Math student with a keen interest in statistics, data analysis, and product analysis seeking an Data Analyst position. Self-motivated and goal-oriented, I have a strong aptitude for data visualization and analysis, and I am eager to learn from experienced professionals and apply my technical skills to real-world challenges.

## HARD SKILLS

**Programming Languages**: Python , PostgreSQL , R , C , C++

**Tools**: Git , Docker , Jupyter , Apache Superset

**Libraries**: Pandas , NumPy , Matplotlib , Scikit-learn , Seaborn

## EDUCATION

**Lomonosov Moscow State University**                                   Moscow, Russia
*Faculty of Computational Mathematics and Cybernatics*          *September 2020 – August 2024*
*Qualification: Applied Mathematics and Computer Science*
*Mathematical Statistics Department*

- ○ ***Courses:*** *Linear Algebra, Mathematical Analysis, Probability Theory, Mathematical Statistics, Discrete Mathematics, Operating Systems, Machine Learning, Algorithms and Algorithmic languages, etc.*

## WORK EXPERIENCE

**Tinkoff Bank**                                                        Moscow, Russia
*Data Analyst Intern* | PostgreSQL  Apache Superset               *March 2023 - July 2023*
- ○ Database analysis
- ○ Product metrics counting
- ○ Creating dashboards, data visualization

**GLOSEMA GROUP**                                                       Moscow, Russia
*Business Analyst Intern* | MS Office: Excel and PowerPoint       *August 2022 - October 2022*
- ○ Preparation of information and analytical datasets based on world's leading databases (Bloomberg, Refinitiv Eikon, SP Capital IQ PRO, Economist Intelligence Unit, Argus, etc.)
- ○ Formation of relevant reports and tables of key economic indicators by countries, regions and industries
- ○ Market reviews based on subscriptions to analytical databases and analytical orders from leading consulting agencies

## PROJECTS

**NBA Data Analysis** | Python , R
- ○ Statistical Analysis of data related to the NBA Basketball League
- ○ Statistical hypothesis testing
- ○ Correlation Analysis and Visualization

**Candlestick Analysis** | Python
- ○ Statistical Analysis of data related to the bank stock prices
- ○ Statistical results visualization

**NY Flights Data Analysis** | Python
- ○ Statistical Analysis of data related to the NY flights
- ○ Statistical results visualization