DEMACHEVA CRISTINA

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EDUCATION

HIGHER SCHOOL OF ECONOMICS   **MOSCOW, RUSSIA**
B.S., Business informatics (GPA: 7/10)   *2021-2025*

- Top 15% student ranking in the course

SBERBANK SCHOOL OF PROGRAMMING   **MOSCOW, RUSSIA**
Core training   *2022-2023*

- Top 15 candidates out of 400 at the qualifying stage for the main programming school training

EXPERIENCE

CUP IT   **MOSCOW, RUSSIA**
Business analytics track, 3d place in the final   *2023-2024*

- Web parsing using Selenium, data processing and visualization with Python including financial metrics, integration and use of OpenAI API for data analysis.

CRYPTO INTERN   **MOSCOW, RUSSIA**
Intern in data analysis team   *2022-2023*

- Developed a technical solution that allows the company to improve time spent by 14% and MAU by 27%
- Built a financial model and designed a technical solution that increases market share by 5%

PROJECTS AND COURSES

Telegram Bot MVP Developer (2021-2022)

- Implemented a bot for user requests on clothing searches, enhancing customer interaction.

Calzedonia Strategic Development (2021-2022)

- Served as an analyst, conducting PESTEL and SWOT analyses, and optimizing processes.

Mid-sized Business Process Optimization(2022-2023)

- Led as captain-analyst to develop a solution reducing company costs by 22%.

Investment Analysis for Mining Farm(2022-2023)

- Crafted a financial model evaluating investments with a 34% Value at Risk (VaR).

Statistical Analysis on Python (2022-2023)

- Engaged in statistical and regression analysis, clustering, and probability theory.

SKILLS AND INTERESTS

Professional skills   SQL, Python, Java, time series analysis, ArchiMate, BPMN, graphic design

Interests and sports   Five years of experience in figure skating, five-year art education