ALEXANDRA USPENSKAYA

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EDUCATION

American University, College of Arts and Sciences

Master of Science in Data Science

Washington, DC

January 2023 – May 2025

American University, College of Arts and Sciences

Washington, DC

Bachelor of Science in Mathematics

August 2020 – May 2024

GPA: 3.5

Honors: Dean's List at the College of Arts and Sciences, Hanna Sandler Book Award

WORK EXPERIENCE

American University Student Academic Services

Washington, DC

Math and Statistics Lab Tutor

January 2022 - May 2023

- Created customized lesson plans and study materials to address individual student needs and learning styles.
- Utilized unique teaching tactics to identify student learning patterns and reinforce calculus concepts.
- Provided one-on-one and group tutoring sessions to undergraduate students in various math and statistics courses, including calculus, algebra, probability and data analysis.

MentaMorph Money

Washington, DC

Financial Scenario Development

April 2023 - Present

- Researched historical economic data to ensure accuracy within the financial literacy app.
- Collaborated with Programmers and Developers to ensure parallel progress of game development and scenario development.
- Constructed complex formulas in excel to run the output data of the financial scenario levels within the educational game, and to assist programmer's conceptualization of the data and ease of use.

American University Athletic Department

Washington, DC

Student Athlete Advisory Committee

September 2023-Present

- Attended monthly SAAC meetings, providing input on relevant matters to ensure that committee objectives
 are met.
- Collaborated with fellow SAAC members to plan and execute programs aimed at enhancing the studentathlete experience.
- Serve as a liaison between student-athletes and the athletic administration, conveying their concerns, ideas and feedback effectively.

LEADERSHIP EXPERIENCE

NCAA Division 1 Student-Athlete (American Women's Swimming)

Washington, DC

Varsity Athlete

September 2020-Present

- Dedicated 20+ hours a week to team meetings, practice, weight training, and competitions while balancing a full course load.
- Apart of a school record breaking relay, and 5 events that rank in the top 16 times for the school program.
- Organized events and fun activities to develop team comradery and sportsmanship.

SKILLS AND INTERESTS

Technology: Currently Studying R, Python, Overleaf LaTeX, Excel

Language: English, Fluent in Russian