Andrey Filin

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Summary

Passionate about mathematics and programming since childhood, I have pursued my interests with dedication and enthusiasm. In the 8th grade, I took the initiative to enroll in the prestigious Moscow School of Programmers, where I delved deeper into my favorite subjects. Additionally, my attendance at the Winter Pushchino School exposed me to cutting-edge topics such as neural networks, Big Data, and recommendation systems, broadening my understanding of the field.

Interacting with esteemed professors from the Moscow Institute of Physics and Technology (MIPT) during these experiences further fueled my curiosity. Subsequently, I continued my education at MIPT's Faculty of Physics, Mathematics, and Informatics (SAMCS), where I discovered my passion for Data Analysis. I am eager to apply my skills and knowledge to real-world challenges in the field of data analysis.

Experience

Tinkoff Bank | Moscow Data Analyst | 01/2023 - 01/2024 Responsibilities:

- Organizing operators' workflow processes, including the development of procedures and task execution standards.
- Implementing a quality assessment model for operators' work and developing a rating and scheduling system based on the data obtained.
- Creating and maintaining a data compliance monitoring system to ensure that the data displayed in the application aligns with actual data.
- Analyzing data to identify discrepancies and problem areas, including generating reports in Tableau.
- Developing an automated document generation and distribution service to improve process efficiency.

Achievements:

- Implemented a quality assessment model for operators' work, resulting in a 12% overall performance improvement over 2 months.
- Developed a monitoring system that allowed to identify data discrepancies
- · Designed an automated document generation service, increasing request processing speed.

Skills

Data Science, Machine Learning, SQL, Tableau, Analysis Skills, Python, Golang, C++, Excel, Docker, Git

Education

Moscow Institute of Physics and Technology | Moscow Computer Science | 08/2024

Moscow Programming School | MOscow Software development | 08/2020

Certificates

Deep Learning School