

# Alex Osipov

Data Scientist



## About me

Data Science and Analysis Enthusiast with a strong interest in leveraging Python and data-oriented tools for extracting insights from data. Actively involved in Kaggle competitions and collaborative projects, honing problem-solving and teamwork skills. Exploring various data science domains, including computer vision, natural language processing, and geanalytics. Committed to continuous learning and staying updated with the latest developments. Excited about applying skills to contribute to the data analytics landscape. Well-versed in data manipulation, statistical analysis, and visualization techniques, ready to tackle complex data problems and drive impactful outcomes.

## Areas of specialization

Data science, Economics, Financial Markets, EdTech



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## Skills

Data Science	Python, Pandas, sklearn, Numpy, Plotly, Matplotlib
Economics	Economic analysis, Econometrics, Macro/Microeconomics
Financial Markets	Stock market analysis, Financial modeling
EdTech	Online learning platforms, Educational technology
Computer Vision	Image recognition, Object detection
Natural Language Processing	Text mining, Sentiment analysis
Geanalytics	Geospatial data analysis, Geographic information systems

## Education

2022 – present	Student · Economics, HSE	
	Conducting research on inequality and cultivating critical thinking skills	
2022–2023	Student · Center for Mathematical Finance (CMF), MSU	
	Analysed autocorrelations of macroeconomic indicators and conducted a project on credit scoring.	
2023	Student · Deep Learning School (DLS), MIPT	
	Dived into computer vision and explored image recognition, object detection, and semantic segmentation using deep learning models.	

## Work Experience

2022 – present	Trainer · Olmath, Moscow	
	Coaching students in Olympiad Economics	
2022 – present	Trainer · Center for Pedagogical Excellence, Moscow	
	Coaching students in Olympiad Economics	

## Hackatones

2022	Sber Market Hackaton Time Series Analyst · CMF	
	Predicted the number and timing of delivery orders	
2023	Data Science Hack Team Lead · HSE	
	Classified bank reviews and clusterized them by meanings	
2023	Aeroclub Challenge Team Lead · Codenrock	
	Created an unsupervised learning algorithm for email sorting	
2023	Leaders of Digital Tranformation Team Lead · Moscow	
	Developed the solution for finding the best routes for electric scooters	