

Viktor Melnikov

Data Scientist/Engineer

About me

A detail-oriented Data Scientist/Engineer with a solid mathematical background and technical skills, I solve complex data challenges using a variety of tools, including cloud services (AWS and Azure). Capable of building data pipelines as well as building AI solutions.

Proficient in Python and R for comprehensive data analysis and visualization, highly skilled in Machine Learning and Deep Learning, versed in Numpy, Pandas, Sklearn, and TensorFlow.

Developed applications in JavaScript and Python and have a working knowledge of R and SQL.

Personal

nationality: Ukrainian

driving licence: studying

work permit: card A, **no sponsorship required**

Languages

English	C1	● ● ● ● ●
French	B1	● ● ● ● ●
Dutch	A2	● ● ● ● ●
Ukrainian	C2	● ● ● ● ●
Russian	C2	● ● ● ● ●

Interests

Creating math explanation videos
• hiking • visual art • playing with home server (Linux OS)

Contact

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📧 smaileri

SHORT RESUMÉ

Oct 2023–now

Data Scientist/Engineer

DATTICO · Brussels 📍

Led CRM optimization projects, implemented deep learning for ad campaigns, and created tools to enhance trainer-client interactions. Worked with AWS services and integrated Meta and Tik-Tok APIs.

Python, AWS (DynamoDB, Lambda, Amplify, SageMaker, S3, etc), JavaScript, Azure (VM, ML studio)

Feb 2023–Aug 2023

Développeur en Intelligence Artificielle

DIGITAL.CITY · Brussels 📍

Completed intensive traineeship in Data Science, developing individual and group projects. Created Test-Scan Wizard app using convolutional networks.

Python (sklearn, numpy, matplotlib, pandas, fastapi, tensorflow), Databases (SQL, NoSQL)

Sep 2016–Apr 2022

Math Teacher, Head of Education

KEBETA, MAYBYTNI, ZNOUA, BUKI · Kyiv 📍

Directed educational operations with a focus on online team management and educational process. Facilitated online learning, arranged offline activities, collaborated with IT for software upgrades, and established a rigorous math curriculum. Provided advanced and unique math courses for high-school students.

CERTIFICATES AND EDUCATION



Data Scientist **2024**



Solutions Architect **2023**

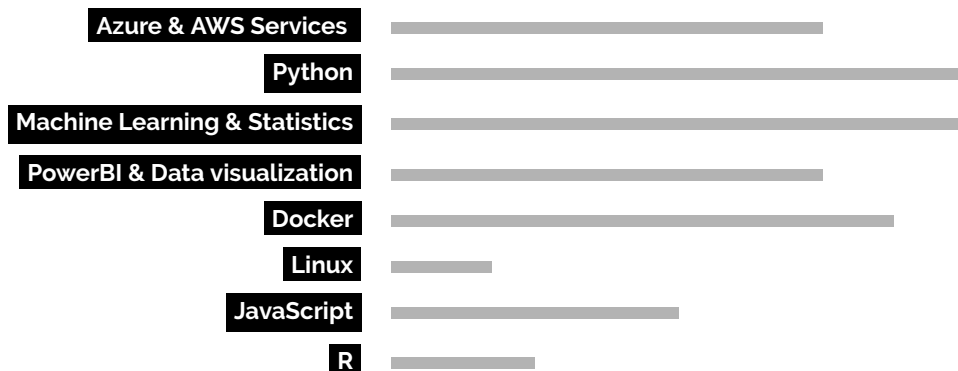


MicroMasters in Statistics and Data Science **2022 - now**



Taras Shevchenko Kyiv University **2018**
Bc. Applied Mathematics

PROGRAMMING: KNOW - GOOD - EXTREMELY GOOD



OTHER COURSES & PROJECTS

Coursera Machine Learning Specialization (Stanford University)
Prjctr.Institute Python Begining
Udemy Python Data Analysis & Visualization Masterclass

Conjugate-French.link Created platform to study French conjugation
Telegram bot (UWC) Created bot for alumni communication