UGNE SAKENYTE

Personal information
Date of birth: 6th of March 1997
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EDUCATION

2021 – 2024	**Master of Science in Statistics**
	Université de Genève / language of studies: English

@ ETH Zürich: Academic exchange, 3rd semester
@ ETH Zürich: Master's Thesis

Master's thesis in Learning & Adaptive Systems Group of prof. Andreas Krause (Department of Computer Science in ETH Zürich). Supervisors: prof. Sebastian Engelke, prof. Bernhard Schölkopf and Lars Lorch.

2015 – 2019	**Bachelor of Management in Business Management and Analytics**
	ISM University of Management and Economics (Vilnius, Lithuania) / language of studies: English

@ FHWien der WKW (Vienna, Austria): Academic exchange, 3rd-4th semesters / languages: English and German

WORK & INTERNSHIPS

UBS Switzerland
Zürich, Switzerland

Data Scientist Intern (2024 04 – 2025 03 / 12 months – present)
Built LLM-powered software application for summarizing and extracting insights from short texts (langchain), experimented with LLM inference on CPU (DeepSparse, HuggingFace). contributed to developing ML models for banking business topics, improved performance of existing predictive model (achieving +20pp precision), implemented a new automation pipeline of data extraction and processing (Python, SQL).

Moody's Investors Service
Vilnius, Lithuania

Senior Associate (Credit Analyst, Banks) (2021 05 – 2021 09 / 5 months)

Associate (Credit Analyst, Banks) (2019 08 – 2021 04 / 1 year 9 months)
Key responsibilities: perform preliminary credit analysis to support ratings of banks and financial institutions, research, analytical outreach and presentations, prepare financial spreadsheets and charts, analyse data and financial statements, write analytical commentary in accordance with Moody's methodologies.

butiq.lt
chain of online and physical boutique stores
Vilnius, Lithuania

Accounting and Operations Manager (2017 08 – 2019 06 / 1 year 11 months)
Performed various finance and accounting related tasks, responsible for inventory accounting and management activities, prepared monthly sales and stock reports for various suppliers.

Sales Assistant and Consultant (2016 06 – 08 / 3 months)
Product and style consultant in clothes and accessories boutique store. Summer job.

SKILLS & COMPETENCES

Languages

Lithuanian (native), **English** (full proficiency), **German** (intermediate), **French** (beginner), **Italian** (beginner).

Software & Programming

Python (advanced), libraries: SciKit-learn, PyTorch, Pandas, NumPy, Matplotlib, JAX, Optax and others
R (intermediate), libraries: ggplot2, tidyverse, lme4, epca and others
SQL (intermediate)
MS Office suite: **Excel** (advanced), **PowerPoint** (advanced)
MATLAB (basic knowledge)
Other: **GitHub/GitLab, Linux CLI, Docker, W&B**

ACTIVITIES

Artistic Performance

ZOS Zürcher Orchester Sozietät (2024 10 – present) – First violins.

Interests

I'm a passionate musician, playing violin since 6 years old - I've been a member of many amateur symphonic orchestras and also played in a rock band (still violin!) for several years. While living in Vienna, I've seen almost all operas at Wiener Staatsoper and consequently learned a good bit of Italian. In my free time, I love hiking and alpine skiing, or diving into some random hobby - like building an 8-bit computer from scratch.