



# UGNE SAKENYTE

## Personal information

Date of birth: 6th of March 1997  
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Based in Zürich, Switzerland

Personal webpage: <https://ugne-sak.github.io>

## EDUCATION

2021 – 2024

### Master of Science in Statistics

Université de Genève / language of studies: English

@ ETH Zürich: Academic exchange, 3<sup>rd</sup> 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, 3<sup>rd</sup>-4<sup>th</sup> semesters / languages: English and German

## WORK & INTERSHIPS

UBS Switzerland  
Zürich, Switzerland

### Data Scientist Intern (2024 04 – 2025 03 / 12 months – present)

Key responsibilities: develop ML models for banking business topics, improve performance of existing predictive models, build LLM-powered applications, implement a new automation pipeline in Python of data extraction and manipulation, contributing to data analysis initiatives using 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, 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 (intermediate), Docker (basic knowledge, exposure through course work), W&B (strong)

## ACTIVITIES

Artistic Performance

AOZ Akademisches Orchester Zürich (2022 09 – 2024 05 / 1 year 8 months) – Second violins.

Orchestre de l'Université de Genève (2021 09 – 2022 05 / 9 months) – First violins.

Vilnius University Chamber Orchestra (2017 09 – 2021 09 / 4 years) – First violins.

Interests

Alpine skiing, hiking, fitness, classical music, modern art, theatre, opera.