

Dominik Klisiewicz

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Education

SGH Warsaw School of Economics

1. Master's degree - Advanced Analytics – Big Data
2. Bachelor's degree - Quantitative Methods in Economics and Information Systems
 - Specialization: Business computing
3. Bachelor's degree - Global Business, Finance and Governance
 - Specialization: International finance

Oct 2019 - Present
(Expected Oct 2025)
(Completed Nov 2023)
GPA: 4.50/5.0
(Completed Nov 2022)
GPA: 4.48/5.0

Tsinghua University in Beijing (清华大学)

1. Master's degree - Student exchange with focus on computer science and Mandarin Chinese (Sept 2024 - Jan 2025)

Key Coursework:

- Design of Information Systems
- Reinforcement Learning
- Deep Learning
- Statistical Learning Methods
- Database Systems
- Real Time Data Analysis

Experience

Warta Insurance, Big Data Engineer Intern

Warsaw, Poland

Jul 2025 – Present

- Develop and maintain ETL pipelines using Python and SQL to integrate data from multiple sources, transform datasets for modeling, and load them into the data warehouse
- Design and train a deep learning model for image classification and semantic segmentation using convolutional neural networks (CNNs) and custom architectures based on Torch, processing third-party image data via API
- Build a structured data classification model for internal business use cases, leveraging historical data

Citi Bank Europe, Python Developer Intern

Warsaw, Poland

Jul 2023 – Sept 2023

- Designed and automated reporting system used within the AML department by web scraping internal data with selenium library and by generating reports containing both text and image data
- Automated file management tasks, streamlining data processing and organization
- Extracted and loaded data from Excel worksheets using xlwings and pandas python libraries
- Proactively collaborated in the software design process within Agile Scrum Team, contributing to the development of efficient solutions, including those related to Object Oriented Programming issues as well as understanding internal client's needs

Polish Ministry of Finance, Intern

Warsaw, Poland

Aug 2021 – Sept 2021

- Collaborated with another intern and together created a VBA + SQL script that automated a weekly task that would normally require 45 minutes of work

Math Tutor,

Remote & in person

Jan 2020 - Present

- Preparing students for competitive Matura (Polish college entrance) and primary school final exams

Skills

Technical: Python – advanced (Pandas, NumPy, Torch, Flask, selenium, io, and more), SQL – advanced, Java – intermediate, Spark, Kafka, Docker, HTML, JavaScript, Git, Jira, MongoDB, Microsoft Suite (Word, Excel, PowerPoint, Outlook, etc.), Google Workspace, REST APIs, AWS, Bash

Language: Polish (Native), English (Professional), Russian (Advanced), Spanish (Advanced), Mandarin Chinese (Intermediate), French (Intermediate)

Additional

- **Awards & Recognition:** SGH scholarship for best performing students; graduated with the highest possible grade (5.0/5.0) from SGH twice, Nov 2022 and Nov 2023 with averages 4.48 and 4.50 out of 5.0
- **Interests:** IT, Asian Cuisine & Cultures, Language & Linguistics, Cycling, Chinese Chess (XiangQi)