Vashchenko Vasilisa

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Education

Bachelor Program in Sociology	NRU «Higher School of Economics»
GPA = 9.18; Data analysis = 9/10, Applied Data Analysis Problems = 9/10	*September 2019 – July 2023*
Summer School for Network Analysis	ANR-Lab
Introduction to Network Analysis, Contemporary Decision Sciences: an integrated perspective	*August 2022*
Introduction to Data Science in Python	University of Michigan, Coursera
	July 2020
Machine Learning	Stanford University, Coursera
	July 2020

Experience

Deputy Head of Department, Teacher — September 2020 – Present
Department of Social Science — *The Comprehensive School of the Pedagogical Skills Center*
- Taught introductory and advanced courses in Sociology for 9-11 Grade students, supervised 4 student research projects.
- Responsible for student admissions and personnel management

Research Assistant — May 2022 – Present
ANR Lab — *NRU «HSE»*
- Carried out research projects envolving network analysis and visualisations, sentiment analysis

Teaching Assistant — September 2020 – May 2021
Faculty of Social Science — *NRU «HSE»*
- Provided assistance on "Microeconomics" and "Macroeconomics" courses (compiled tests, assessed homework, conducted consultations)

Elective Course Teacher — September 2019 – June 2021
Department of Social Science — *HSE Lyceum*
- Taught olympiad-level courses in Sociology for 9-11 Grade students, supervised 1 student research project

Research intern — 2020
Laboratory for Comparative Social Research — *NRU «HSE»*
- Prepared questionnaires, translated papers

Achievements

Top - 1/166 | *Rating of current academic performance*	2022
Laureate | *Student Research Paper Competition held by HSE University*	2021
Prizer | *All-Russian Olympiad in Social Science*	2019

Research projects participation

Economics of Ecology in Russia and Abroad | *NRU "HSE"*	2020
Workshop series «How to research collective memories on the Internet?» |*NRU "HSE"*	2021

Publications

In Russian

SocioDigger | *Healthy cities: defining current trends in academic research and social media* — Vol. 3 №9(12) '2022

Skills & About me

Languages: Russian, English (C2, IELTS 8.5), Spanish ($\approx$ B2), German (basic)

Skills: programming, data analysis, research, translation, teaching, Microsoft Office, SPSS, Pajek, Gephi

Programming: Python (pandas, numpy, scipy, CatBoost, matplotlib, gensim, transformers, NetworkX, etc.), R, LaTeX

Interests: media sociology, computational social science, network analysis, urban sociology