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Education

Stockholm School of Economics

Stockholm, SE

MSc in Economics, Data Analytics Track

2023 - 2025

- Advanced Mathematics for Economic Analysis, Advanced Microeconomic Theory, Econometrics: 4.0 US GPA
- Applied Econometric Time Series, Industrial Organization, Quantitative Economics with Julia + PhD Econometrics I and II, Stockholm University
- · Upcoming exchange at Bocconi: Machine Learning, Optimization, Computer Science Algorithms, Deep Learning and Reinforcement Learning

Institute of Economic Studies, Charles University

Prague, CZ

BACHELOR'S PROGRAM ECONOMIC THEORY: FIRST CLASS HONOURS 3.89 US GPA (4.0 FINAL YEAR)

2020 - 2023

- Methods of Proof, Multivariate Calculus, Matrix Theory/Linear Algebra, Differential Equations, Real Analysis (Faculty of Mathematics and Physics)
- · Probability Theory, Mathematical Statistics, Honors Econometrics, Game Theory, Maastricht exchange: Optimal Control Theory, Data Science

Experience ____

Institute for International Economic Studies, Stockholm University

Stockholm, SE

RESEARCH ASSISTANT

2024 - 2025

I work with Professor Ingvild Almås on analyzing a large longitudinal dataset from an early childhood development project Kizazi Kijacho

The Institute for Replication & European Economic Association

Rotterdam, NL

REPLICATION GAMES PARTICIPANT

August 2024

Collaborative paper replication and sensitivity analysis prior EEA-ESEM 2024

VSAE University of Amsterdam & Tinbergen Institute

Amsterdam, NL

ECONOMETRIC GAME PARTICIPANT

April 2024

University competition in econometrics, 2024 case: "Causal Effects in Education"

Stockholm School of Economics

Stockholm, SE

TEACHING ASSISTANT BE603: DATA ANALYTICS III

Fall 2023

Undergraduate econometrics with applications in R

Institute for Democracy & Economic Analysis, Czech Academy of Sciences

Prague, CZ

Undergraduate Research Assistant

2022 - 2023

Data processing for two projects of Dr. Matěj Bajgar: impact of scientific grants on young researchers, analysis of R&D tax incentives

Writing

CHADIM, Marek. Markups and Public Procurement. Bachelor thesis: I estimate firm-level elasticities and markups of Czech construction firms using micro-data, and, by linking a public procurement database, I document cross-sectional and over-time markup premia for government contractors.

Honors_

2024	Erasmus+ Nomination, Decison & Computer Science Università Bocconi	SSE
2024	Stockholm School of Economics Representative, Econometric Game	SSE
2023	University of Cambridge Admission, MPhil in Economics	
2023	Erasmus+ Nomination , Econometrics & Operations Research Maastricht University	Charles University
2022/23	Dean's Merit List, Scholarship for outstanding academic achievement	Charles University
2022/23	Hlávka Foundation's Endowment, Dormitory housing support for excellent academic results	ČVUT in Prague

Skills

Programming R, Python, Julia (DataCamp: R Data Analyst, Python and Julia Fundamentals), Stata, EViews, Matlab, Mathematica, Git, ŁTĘX **Languages** English (proficient), German (intermediate), Czech (native)

Certifcates_

2024 Advanced Statistics & Data Science, J. Leek, R. Peng, B. Caffo, Dep. of Biostatistics Johns Hopkins Mathematics & Machine Learning, Luis Serrano and Andrew Ng, DeepLearning.Al & Stanford University 2023

Coursera Coursera

MAREK CHADIM AUGUST 14, 2024