

KIRILL ZHAZHIN

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📍 Santa Cruz, USA 📞 +1 831 331 6123

EDUCATION

University of California, Santa Cruz, United States Ph.D. in Economics	2022 – present
National Research University Higher School of Economics, Russia B.A., Economics: Economics and Mathematics Track Minor: Data Science	2017 – 2022
American University, United States Exchange Program, Economics	2019 – 2020

RESEARCH INTERESTS

Revealed Preference Theory, Experimental Economics, Political Economy, Environmental Economics

PERSONAL RESEARCH

The Interaction of Political Persuasion, Taxation, and Inequality: A Laboratory Study (abstract) 2 nd year field project. — Funding secured Supervised by Dr. Lopez Vargas, K. (UCSC)	ongoing
(In)justices in Energy Pricing Schedules: Revealed Preferences Approach (abstract) Working paper. — Draft available upon request. Joint with Lomov, D. (UCSB)	ongoing
The comments are cheap, but identity isn't? A look into signaling to SEC (abstract) Work in progress.	ongoing
Polarization in Collective Deliberation (abstract) Bachelor's Thesis — Available upon request. Supervised by Dr. Freer, M. (U. of Essex)	2022

RESEARCH EXPERIENCE

University of Essex, United Kingdom Research Assistantship: <i>Mitigating Peer Violence and Crime in Post Primary Schools</i> Supervised by Dr. Kubilay, E. <ul style="list-style-type: none">– Cleared and analyzed dataset of 34,000 students from numerous schools in Turkey.– Explored literature on RCTs, specifically the different approaches to blocking in treatment groups.– Developed an original algorithm for mentor selection based on social network metrics and empathy scores.	2021
Center for Market Studies and Spatial Economics, Russia Research Assistantship: <i>Various Projects</i> Supervised by Dr. Kokovin, S. <ul style="list-style-type: none">– Collected and spatially coded data from SPARK & RUSLANA databases using QGIS.– Conducted exploratory data analysis employing statistical tools in R and STATA.	2020–2021

TEACHING EXPERIENCE

University of California, Santa Cruz, United States

Teaching Assistantships

- ECON113 Introduction to Econometrics for Rho, H. 2024
- ECON100A Intermediate Microeconomics for profs. Kim, G and Lopez Vargas, K. 2024
- ECON166A Game Theory and Applications for prof. Wei, D. 2023
- ECON100B Intermediate Macroeconomics for Nelson, C. 2023
- ECON101 for profs. Fung, K.C., and Gonzalez, J. 2023

National Research University Higher School of Economics, Russia

Teaching Assistantships

- Time Series Econometrics for Dr. Pyrlík, V. 2022
- Econometrics for Dr. Pyrlík, V. 2021
- Macroeconomics for prof. Oyatina, A. 2021
- Introduction to Economics for Dr. Kokovín, S. 2018

PROFESSIONAL EXPERIENCE

Educational Platform for 100A Intermediate Microeconomics, UCSC

2023-present

Contributor

- Authored the Game Theory portion of the platform, implementing game trees with KineticGraphs JavaScript Engine.
- Adapted material for an interactive web-based learning environment using Python and HTML.
- Employed Docker for application containerization, ensuring a consistent and scalable deployment across various platforms.

Sustainable Development Solutions Network, Russia

2021

Research internship

- Collected information from over 50 youth-led sustainability-related firms.
- Prepared quantitative analysis of various youth solutions for the Report on “Sustainable Development Youth Solutions in Russia.”

Sustainable Development Solutions Network, Russia

2021

Project manager

- Supervised 5 analytics interns, provided individual feedback on assignments, and collected expert’s comments.
- Wrote the analytical methodology for the Report.

CERTIFIED TEST RESULTS

GRE: 335 (169Q/166V)

2021

TOEFL: 112

2022

SKILLS

Languages: Russian (Native), English (Fluent), French(Elementary)
Programming: Python (including oTree, Django), R, JavaScript, HTML, CSS
Software & Tools: Docker, QGIS, STATA, \LaTeX

AWARDS AND DISTINCTIONS

- Dissertation Research Grant from UCSC Department of Economics 2024
- Summa cum laude B.A. in Economics diploma from NRU Higher School of Economics 2022
- YEAR Program, a fully-covered scholarship for an academic year in the US (acceptance rate 10%) 2019–2020
- Merit-based undergraduate fellowship from NRU Higher School of Economics (acceptance rate 15%) 2017–2022