Elena Moskalchuk

Date of Birth: 26.03.1989 Russia, Saint-Petersburg +79210942893

helenmoskalchuk@gmail.com

Skype: elenaudenko https://github.com/elenamosk

https://elenamosk.github.io/CV_Moskalchuk/



Core Skills

- Quantitative research
- Statistical analysis
- Data segmentation
- Data visualization
- Data cleaning
- Data mining
- Social network analysis

- Python
- Pandas
- Bokeh
- SOL
- SPSS Statistics
- MAXQda
- Cytoscape

Work Experience

2017-2019 Researcher

Saint Petersburg State University

Research funding of the Russian Science Foundation No. 15-18-00119 ("Historical experience of managing ethnic diversity and ethnic and confessional conflicts in imperial, Soviet and post-Soviet Russia: interdisciplinary research")

- Creating of a research program
- Quantitative analysis of survey results
- Scraping data for social network analysis
- Social network analysis and visualization of research results

2017-2019 Researcher

Saint Petersburg State University

Research funding of the Russian Science Foundation No. 16-18-10315 ("Normative frameworks, political process and structural changes in the United Nations: an international institution in the interweaving of megatrends of the XXI century")

- Cleaning, analysis and visualization of data on nongovernmental organizations (that have UN ECOSOC consultative status)
- Scraping data for social network analysis of non-governmental organizations
- Social network analysis and visualization of research results

2013 Researcher

Saint Petersburg State University

Customer Research Institute of System Analysis of the Accounts Chamber of Russian Federation (Research on the state contract 18/dB) ("Analysis of the impact of the processes of international economic integration of Russian Federation in the framework of WTO and OECD to achieve Russia's leading positions in the world economy")

- Analysis of OECD documents
- Analysis of statistics provided by the OECD

Education

2006–2011 St. Petersburg State University, Department of Sociology, a specialist.

Certificates

2020-07 Data Scientist with Python Track (DataCamp certificate)