



Vasily Khodakovskiy

Date of birth: 14/06/1999

Nationality: Russian, Israeli

Gender: Male

CONTACT



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ABOUT ME

Hello,

I am Vasily, a final year student of the master's program *Social Data Analytics*, and a Laboratory Assistant at the *Social and Cognitive Informatics Laboratory (SCILA)*. I have a strong passion for working with data, particularly in social and business contexts - and am looking for an opportunity to apply my knowledge and skills in this area. For additional details about my background and to explore my portfolio, please visit my GitHub Pages profile.
Thank you for your consideration.

WORK EXPERIENCE

03/2023 - CURRENT Remotely

Laboratory Assistant Social and Cognitive Informatics Laboratory (SCILA) at HSE SPb

- Responsibilities: literature review, hypotheses testing and data analysis
- Principal methods: polynomial regression, RSA (Response Surface Analysis)

02/2018 - 02/2022 Saint-Petersburg, Russia

Learning Facilitator Frame

- Volunteering and project work
- Co-organized 2 long-term educational projects (each ~20 students)
- Participated in more than 5 long-term projects (each 40-100 students)

EDUCATION AND TRAINING

09/2022 - CURRENT

Master's Degree - Sociology and Social Research University of Trento (UniTN)

09/2021 - CURRENT

Master's Degree - Social Data Analytics Higher School of Economics in Saint-Petersburg (HSE SPb)

09/2017 - 09/2021

Bachelor's Degree - Political Science Saint-Petersburg State University (SPbU)

LANGUAGE SKILLS

MOTHER TONGUE(S): Russian

OTHER LANGUAGE(S): English (Advanced) | Italian (Intermediate)

DIGITAL SKILLS

LANGUAGES

R | Python (Data Analysis, Scraping and Parsing) | SQL

DATA ANALYSIS

Web Scraping and Parsing | Ad-hoc Analysis | A/B Testing | Social Network Analysis | Machine Learning (Basic)

METHODS

Linear Regression (inc. glm) | Linear Mixed Effect Models | ANOVA | Causal Inference | Factor Analysis (EFA, CFA) | Clustering | Machine Learning (k-means, Random Forests, Lasso, ...) | Other standard stats. technics

DATA VISUALIZATION

R libraries (e. g. ggplot, ggmap, Plotly, Shiny, ...) | Python libraries (e. g. Matplotlib, Seaborn, Plotly, ...) | Microsoft Power BI (Basic) | Tableau (Basic)

TECHNICAL SKILLS

VSCode | HTML | Git | Github | Conda | Jupyter

MICROSOFT AND GOOGLE SERVICES

MS Excel | MS PowerPoint | MS Word | MS Teams | Google Sheets | Google Slides | Google Docs | Google Meet