




## 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: Multimonial 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 program - Sociology and Social Research** University of Trento

**09/2021 - CURRENT**

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

**09/2017 - 09/2021**

**Bachelor's program - Political Science** Saint-Petersburg State University

### 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