# Polina Revina

# Curriculum Vitae

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## Education

2017–2021 Bachelor Degree in Political Science, Faculty of Social Sciences.

National Research University Higher School of Economics, Moscow, Russia

2018-2020 Minor in Data Analysis.

National Research University Higher School of Economics, Moscow, Russia

## Continuing education

2019 **ECPR Winter School in Methods and Techniques**, course on automated web data collection using R with Dominic Nyhuis.

Bamberg Graduate School of Social Sciences, Bamberg, Germany

2019 **ECPR Winter School in Methods and Techniques**, course on introduction to Machine Learning for the Social Sciences with Bruno Castanho Silva.

Bamberg Graduate School of Social Sciences, Bamberg, Germany

2019 IPSA-HSE Summer School in Concepts, Methods and Techniques in Political Science, course on Bayesian Statistics with Boris Sokolov.

NRU HSE, St. Petersburg, Russia

# Work experience

### Internships

2019 Institute for Statistical Studies and Economics of Knowledge, under O. Demidkina's supervision.

Collection and analysis of information, writing analytical reports

2020-Present **International laboratory for Applied Network Research**, *under Dmitry Zaytsev's supervision*.

#### Teaching assistance

2019-2020 **Introduction to Machine Learning course**, 1st year MA Political Science program. Assessment of home works and tests, preparations of study materials for classes

2020 Data Science course, 2nd year BA Economics program.

Assessment of home works and tests, preparations of study materials for classes, consultations

#### Research assistance

2020 Mayors as Brokers of Regime: Evidence from Budget Transfers in Russia, Olga Gasparyan.

Data collection of biographies of mayors of Russian cities

## **Teaching**

2017 Curator of Social Science courses at Pedagogical Skills Center.

Preparation for the all-Russian school Olympiad: writing training materials, conducting classes

2018 Teacher of Social Sciences course at Olympiad Winners Association.

Assessment of home works and tests

2018-2019 Teacher of Political Science course at School 1290.

Assessment of home works and tests, prepation of studing materials

## Research experience

## Term papers

2019 8/10 Military Behaviour During Mass Protests, research advisor: PhD Ekim Arbatli.

2020 8/10 The Activity of International Women Rights NGOs as a Moderator Between Gender Inequality and FDI Inflow, research advisor: Salnikova Daria.

#### Other

2018-2019 Political communication in social networks: analysis of accounts of politicians and government officials on social media, research advisor: PhD Alexandra Shubenkova. Writing a literature review, information extraction using Vkontakte API

### Conferences

2020 IC2S2: International Conference on Computational Social Science, MIT.

Poster: Measuring public opinion in Russia through analysis of online petitions on change.org

## Achievements

- 2017 Winner of the All-Russian Olympiad in Social Sciences.
- 2017 Changellenge Cup Moscow Russian Section High Quality Award 25%.

### Hackathons

2018 Participant of the Data-Journalism Hackathon, "Novaya Gazeta".

Analysis of self-representation patterns in dating sites

2019 Digital Humanities Hackaton, HSE Centre for Digital Humanities.

The impact of the World Cup on the short-term rental housing market in Moscow according to Airbnb data

2019 Data culture Hack: Open Data Hackaton in social sciences, HSE, best technical solution

Representation of political preferences based on data analysis of social networks (Lentach community)

## Scholarship

2017-2018 Moscow Government Scholarship.

2017-Present **Presidential grants for young researchers**.

## Technical skills

Programming PYTHON, R, VBA, SQL

Statistical R

Software

Paragraph LATEX

Assembly

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