ALEKSEEVA
Anastasiia

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📍 Tübingen

Work Experience

June 2022 - present — Berlin
Digital Democracy Data Analyst
Democracy Reporting International

- Extracting data from social media platforms by using API.
- Natural language processing and topic modelling.
- Data visualization.

June 2020 – Oct 2021 — Moscow
Model Validation Intermediate Analyst
Citibank (Model Risk Management)

- Worked in 2 global teams: anti-money laundering and consumer valuation
- Collaborated with team members from main economic regions (EMEA, APAC, NAM and LATAM) in day-to-day operations
- Examined the documentation, data and metrics provided by model developers
- Prepared training materials for new team members
- Presented and communicated results of model testing in online meetings or via writing reports in English
- Used such software and programming languages as SAS, SQL, Python

June 2019 – June 2020 — Moscow
Junior Analyst
Ipsos (Market Science, Data Science and R&D Team)

- Analyzed consumer behavior via segmentation, regression analysis, Bayesian networks, Choice Based Conjoint for globally known pharmaceutical and FMCG corporations
- Carried out brand analytics (social media data) and designed visualization
- Consulted project managers about quantitative methods
- Used software and programming languages such as R, Python, SPSS, Sawtooth Software

Education

Oct 2021 – Current
Master of Science Quantitative Data Science Methods - Psychometrics, Econometrics and Machine Learning
University of Tübingen, Germany

Sept 2018 – June 2020 — GPA: 8.39/10
Master of Applied Politics (Applied Political Analysis)
NRU Higher School of Economics, Moscow

Sept 2014 – June 2018 — GPA: 4.83/5
Bachelor of Political Science (Economic and Political Processes: Strategic Management and Administration)
Lomonosov Moscow State University, Moscow

Skills

Python (Pandas, NumPy, SciPy, NLTK, Beautiful Soup, Plotly, NetworkX, TensorFlow, Keras)
R (rjags, igraph, network, ggplot2, shiny)
SAS, SQL, SPSS, MATLAB, **Gephi**
LaTeX
MS Office (Word, Excel, PowerPoint, Outlook)

Languages

Russian (native)
English (C1 certified by IELTS Academic)
German (A2)

Interests

Computational social science, machine learning, econometrics, psychometrics, social media analysis, political regimes