ANNA TABUEVA

Thorough and detail-oriented Data Analyst with 5+ years of experience in interpreting and analysing data who strives to help projects via quantitative-driven insights. Junior Research Fellow with several research projects completed in the field of cognitive neuroscience and genetics. Possessing strong technical skills rooted in substantial practice as a scientific researcher.

CONTACT

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SKILLS

Programming
Python ●●●●●
R ●●●●●
MATLAB ●●●●○
LaTeX ●●●●○
HTML ●●●○○

Operating Systems
Linux ●●●●○
MacOS ●●●●○
Windows ●●●●○

Software & Tools
Visualisation ●●●●●
(e.g. matplotlib, seaborn, visbrain, ...)
Data handling/analysis ●●●●●
(e.g. numpy, scipy, pandas, scikit-learn, statsmodels, MNE, ...)
Docker ●●●○○
Office ●●●●○
IBM SPSS ●●●●●
Jasp ●●●●●

Research skills
Behavioral data analysis ●●●●○
(e.g. Bayesian statistics, Item Response Theory, probability, DSP, ...)
Data QA ●●●●●
Modeling (regression) ●●●●●
Experimental design ●●●●○
Survey creation ●●●●●

Relevant Courses
Linear algebra
Calculus
Digital Signal Processing
Qualitative and Quantitative Research Methods in Psychology
Computational Neuroscience

Languages
English ●●●●●
Russian ●●●●●

⚙ WORK HISTORY

📅 06/2021 -
📍 AHO PCB, Moscow
Lead specialist of Methodology
Test development and qualitative/quantitative data analysis

📅 03/2016 -
📍 Psychological Institute of RAE, Moscow
Junior Research Fellow
Research in cognitive neuroscience and genetics

🎓 EDUCATION

📅 09/2017 - 06/2019
📍 Higher School of Economics, Moscow
Master of Psychology
Cognitive Sciences and Technologies: From Neuron To Cognition

ACHIEVEMENTS

- 🏆 Completed behavioral and digital signal data analysis, resulting in a 5+ publications in international scientific journals and 11+ publications in Russian journals.
- 🏆 Conducted 2 full-stack research projects and assisted at 5+ research projects with 5000+ participants.
- 🏆 Used Python, R, MATLAB and Brain Producst software to record, track and analyze data.
- 🏆 Developed behavioral & digital signal data analysis pipelines for 3+ grant projects.

INTERNATIONAL PUBLICATIONS

Can be found via ResearchGate: https://www.researchgate.net/profile/Anna-Tabueva-2

GENERAL SKILLS

Digital Signal Processing | Statistics | Data Analysis | Visualization
Scientific research | Neuroscience | Cognitive psychology | Genetics

HOBBIES AND INTERESTS

- Playing drums
- Physical activity - bike or gym
- Ancient history & Biology
- Astrophysics & UFOs
- Growing plants