Elena Stefanishina

Interests: computational linguistics, corpus linguistics, AI, psycholinguistics, neurolinguistics

Email: Lena.Stefanishina@yandex.ru

WORK EXPERIENCE

Raiffeisen Bank Russia

Specialist of AI services groups

08/2023 — Current

- Developed python tools to improve the overall annotation process;
- Lead a team of data annotators;
- Annotated and labeled dataset with over 50 attributes;
- Coordinated data annotation projects;
- Engaged in NLP and CV projects.

General Radio Frequency Centre

Computational Linguist

05/2023 — 08/2023

- Created digital dictionaries using RegEx;
- Participated in linguistic analysis of the Russian internet discourse;
- Created AI prompts.

EDUCATION

M.A. Linguistics, Moscow State Linguistic University

- Thesis: "Topic modelling of cinematic discourse (on the material of non-professional Russian Internet reviews)"
- Advisor: Komalova L.R.
- Captain of MSLU chess team

2025

B.A. Linguistics, Moscow State Linguistic University

- Thesis: "Chess as an activator of human cognitive functions"
- Advisor: Komalova L.R.
- Overall GPA: 4.9/5.0
- Captain of MSLU chess team, chess community leader

2023

RESEARCH

Papers

- **Stefanishina E.I.**, Komalova L.R. 2023. How chess playing influences level of human cognitive abilities. Ethnopsycholinguistics. Institute of Scientific Information for Social Sciences of the Russian Academy of Sciences, Moscow
- Bachelor Thesis. 2023. "Chess as an Activator of Cognitive Functions", MSLU

Presentations

- Film reviews analysis with collocation method. 2024. Inyazov Readings, MSLU
- Cinematic discourse study: An n-gram approach. 2024. Collegium Linguisticum, MSLU
- Chess as an Activator of Cognitive Functions. 2023. Collegium Linguisticum, MSLU

SKILLS

Tech Skills Python, SQL, Jupyter, Pandas, Numpy, Scikit-Learn, Matplotlib, Jira, NLTK, Pymorphy, Natasha, OpenCV

Languages Russian (native), English (C1), German (B2), Chinese (A1)

CERTIFICATIONS

- **CreteLing 2024**   University of Crete
- **Data Science Specialist**   Yandex Practicum (2024)
- **AI-trainer**   Yandex (2023)
- **Digital Wellbeing Fundamentals**   CD Coach Training (2023)