Senichev Sergey

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Area of interest - NLP, LLM and Neural Networks. Participating in hackathons since autumn 2023.

Experience

Associate Researcher 11.2023 - Present Laboratory of Intellectual services and applications, ITMO University.

Hackathons

Classification of press releases by CRA

09.2023, 15th place

Predict trust rating of company by analysing press release. Used natasha, transformers and scikit-learn

Classification of citizen appeals

11.2023, 5th place

Predicted group of themes and theme of appeal. Afterwards, used NER-models to emphasize appeal key data like city, streets, phone number, etc.

Used transformers, pytorch, natasha



Education

ITMO University Humanities & IT 2022 - 2026

ITMO University
Faculty hackathon school
11.2023 - Present

MIPT DL School 2023 - 2024

Skills

NumPy Pandas

MatPlotLib seaborn

skimage sklearn

SQL natasha

pytorch

Area of expertise

classic ML NLP neural networks