

**Andrey Lukyanenko**

**Data Scientist**

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## Experience

**MTS AI – Senior Data Scientist / Tech Lead**, November 2019 - , Russia

- Led the development of a medical chat-bot project;
- Developed an approach to check the quality of text labelling, which improved the speed of analysis and helped to find errors in labels;
- Introduced principles of writing good code, mentored colleagues, organized weekly meetups to share expertise;
- Completed a project on video super-resolution for arbitrary videos;
- Leading CV R&D Team: researching, experiments with hardware;

**Maxima Telecom, Frumatic, OTP Bank, Tele2** April 2017 – November 2019, Russia

- Implemented churn prediction, fraud detection, and look-alike models
- Developed and implemented an algorithm predicting the actual value of all client devices
- Made several prototypes for R&D projects
- Implemented several projects extracting user behaviour patterns from raw data
- Developed a recommender system using natural language processing (NLP)
- Developed the full scope of data science pipeline and finalized a project for predicting a probability of customer's positive answer to bank's cross-sell offer

**ERP-system consultant**, July 2012 –August 2016, Russia

- Worked in three consulting companies working in ERP-system implementation and support
- Successfully led a project on building a web analytical reporting system from the design stage until its delivery to the client. Formalized project concept and technical documentation for a budgeting system. Curated the development accounting, logistics, and contract managing modules

## Education

2019 Pytorch Deep Learning Nanodegree

2010 – 2012 Master's degree in International Economics at Lomonosov Moscow State University

2006 – 2010 Bachelor's degree at Economics in Lomonosov Moscow State University

## Skills

Data Science, Machine Learning, Deep Learning, Computer Vision, Natural Language Processing, Data Visualization and Analysis, Python, Pytorch.

## Projects and achievements

- Kaggle competition master. 1<sup>st</sup> rank in Kernel ranking on Kaggle, grandmaster of discussions
- Organized “EDA & Visualization” section at Moscow DataFest 2019. Was one of the organizers of “ML Trainings” section at Moscow DataFest 2020