



DMITRY BADEEV

DATA SCIENTIST, NLP

CONTACT INFORMATION

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GitHub: <https://github.com/dbadeev>

Moscow, Russian Federation

CORE COMPETENCIES

- Python3, C
- Numpy, Pandas, Scipy, PySpark
- Keras, Tensorflow, Sklearn, Matplotlib
- Git, Jupiter Notebook, Jira
- Docker, Hadoop
- Scrum, Agile
- Project management

- HTML, CSS, WordPress
- Pedagogical design
- Gamification
- Methodology
- Educational technology

FOREIGN LANGUAGES

English (B2-C1)

ABOUT MYSELF

Member of the Russian writers' Union

Married, 5 children

WORK EXPERIENCE (2022 - 2024)

ASSISTANT OF THE DEPARTMENT MIPT, Department of Intelligent Document Processing

Dec. 2022 to June 2024

- Researching work
- Scientific guidance for students when writing diplomas

SENIOR PATENT SPECIALIST

ABBYY, GlobalSoftExpert

Feb. 2022 to June 2024

- Disclosure of author's Ideas in the field of Data Science for drafting of a patent application

EDUCATION

21 SCHOOL SBER, ASSOCIATION 42

Sept. 2019 to June 2023

- Curriculum of **Architect In Digital Technologies**, Certificate of Completion 42 with the final level: **Level 21**
- Curriculum, Certificate of Completion 21, **Senior Degree** with the final level: **Level 21.42**

SKILLFACTORY

June 2022 to Feb. 2023

- Curriculum of **Project Management in IT**, Diploma of professional retraining

LOMONOSOV MOSCOW STATE UNIVERSITY

Sept. 1980 to June 1985

- **Mathematician, Specialist**, Diploma of Completion Faculty of Mechanics and Mathematics

LAST PROJECTS

Gender Profiling in Social Network

- Gender profiling in single and cross genre tweets (Russian language)

Tweets

- Sentiment analysis of tweets

Understanding customer

- Intent classification based on Deep Learning algorithms applied to *NLP* tasks (*RNN*, *LSTM*, *BERT*)

Summarization of Habr articles

- Summarization of Habr articles using YaGPT

Push swap (C language) (Algorithmic project)

- :Sorting data on a stack:
 - with a limited set of instructions
 - using the lowest possible number of actions

The solution is based on original 'chunks' algorithm

Other projects are described at <https://github.com/dbadeev>