

DMITRY BADEEV

DATA SCIENTIST

CONTACT INFORMATION

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GitHub: https://github.com/dbadeev

Moscow, Russian Federation

CORE COMPETENCIES

- Python3, C
- Numpy, Pandas, Scipy, Keras
- Tensorflow, Sklearn, Matplotlib
- Git, Jupiter Notebook, Jira
- Docker, Hadoop
- · Scrum, Agile
- 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 - 2023)

SENIOR PATENT SPECIALIST

ABBYY, GlobalSoftExpert Feb. 2022 to present

 Disclosure of author's Idea 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)

Churn prediction

 Implementation of various models (Naive, RandomForest, Keras, TensorFlow, MLP) using NumPy matrix calculations to predict which customers are going to stop being customers of the bank

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

Lem-in (C language)

 Algorithmic project: The goal is to find the quickest way to get N ants across the farm (finding the minimum node-disjoint paths and maximum flow from a source to destination in a nondirected graph); the solution is based on Suurballe's algorithm

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