Nikita Detkov

Data Scientist

Contact

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Personal site

detkov.me

Languages

Russian

Native

English

Advanced

Technologies and Skills

Python, SQL, C#, Java

Mathematics
DS/ML/DL algorithms,
methods and concepts
Data Mining
Data Visualization
Computer Vision

Summary

Data Scientist who solves problems using a vast knowledge in Machine Learning, programming, as well as a wide understanding in IT and business processes.

Education

Sep 2016 – Jun 2020:

Bachelor: Mathematics and Computer Science *UrFU Institute of Natural Sciences and Mathematics* - Yekaterinburg, Russia

GPA 3.77 / 4.0

Work Experience

Data Scientist: Jul 2018 – Apr 2020 **Sberbank**, Yekaterinburg, Russia

- Extracted a lot of previously unknown knowledge about internal processes using data analysis and visualization;
- Invented and tested a lot of hypotheses for pilot projects;
- Created a model which maximizes profits from the seller's motivation system.

Publications

 Unsupervised Learning to Analysis of Population of Models in Computational Electrophysiological Studies Konstantin Ushenin, Nikita Detkov, et al. IEEE SIBIRCON 2019

Projects / Experience

- Researched the possibility of improving Personal Verification task applying Super-Resolution technique;
- Explored the possibility of creating a music recommendation system based on the statistics of song lyrics;
- Created a bot for VK, which helps to cope with the flow of useless information in the newsfeed.
- Lead Deep Learning workshops as a guest lecturer (mostly CV topics);
- Kaggle Competitions Expert;
- A lot of MOOC's, school classes, competitions and so on, of course.

About me

Projects, lectures, links and other info can be found on my site detkov.me.