

# Nikita Detkov

Data Scientist

## Contact

### Address

San Jose, CA

### E-mail

nik.intouch@mail.ru

### Personal page

detkov.me

### LinkedIn

detkov

## Languages

Russian

Native

English

Upper Intermediate

## Technologies and Skills

Python, C#, Java, SQL

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.

**My goal is to** develop solutions using Machine Learning, that would **help you to deal with current or future problems.**

## Education

Sep 2016 – Present (Jul 2020):

**Bachelor: Mathematics, Mechanics and Computer Science**

*UrFU Institute of Natural Sciences and Mathematics -*

Yekaterinburg, Russia

**GPA 3.6 / 4.0**

## Work Experience

**Data Scientist:** Jul 2018 - Present

**Sberbank**, Yekaterinburg, Russia

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

## Publications

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

## About me

My first acquaintance with Data Science happened less than 2 years ago and it immediately captured my mind. I have realized how significant the impact of mathematics in our world is. Since then I have passed through few MOOCs, participated in hackathons and Machine Learning competitions, completed several projects and even led Deep Learning workshops.

I find the whole Data Science field truly enjoyable.

I consider myself responsible and determined. And I always seek for improving myself, applying interesting approaches, learning something new, doing cool things and sharing it with other people.