

## PERSONAL INFORMATION

Name, Surname: Dmitry Pitik  
Location: Moscow, Russia. Ready for relocation  
Date of Birth: 03.11.1995  
Nationality: Russian  
Phone number: +7 (968) 0313223  
E-mail: dmitry.pitik@gmail.com  
Github: <https://github.com/pitikdmitry/leetcode>  
Profile: Python software engineer with experience in big data processing

## EDUCATION

09.2013 - 06.2019 **Bauman Moscow State Technical University, Moscow, Russia**  
**#2 ranked Russian technical university**  
Specialist in Laser and Optoelectronic Systems  
GPA - 4.2/5.0

09.2016 - 09.2018 **Mail.ru Group Technopark, Moscow, Russia**  
**Full-time 2-year Web Development Programme**  
Main courses: Basics of Web Development, Algorithms and Data Structures, Front-end Development, Databases, Highload, Android

## EXPERIENCE

04.2020 – present (middle) **Rambler&Co, Moscow, Russia. One of the biggest IT companies in Russia**  
**Middle Python Software Engineer**

- Development of spark streaming service (java), running on Hadoop cluster. 15k write RPS
- Planning architecture. Set up new data processing pipelines
- Taken up the responsibilities of team leader
- Development of new REST API services (asyncio or flask, pytest, docker, Kubernetes)
- Working with big clickhouse and hbase clusters
- Working on one of world's top-15 analytic systems (300k+ sites in ranking)

<https://stat.top100 Rambler.ru/projects/6847963/dashboard>

02.2019 – 04.2020 (junior)

09.2017 - 10.2018 **Russian Telecom Equipment Company, Moscow, Russia**  
**Junior Python Software Engineer**

- Development of new microservices with http REST(Flask) and AMQP functionality
- Database query optimization (postgresql)
- Docker and gitlab CI setup

## COURSES

2016 Mail.ru Group  
Python, C++ courses

Regular educative.io, leetcode, coursera, udacity

## SKILLS

Programming languages: Python, Java, Javascript, C++

Web development: Flask, aiohttp, Django, Docker, Kubernetes

Additional skills: Hadoop, Spark, NoSQL, SOA, Algorithms and Data Structures, Prometheus, Grafana, ReactJS, html, css

Languages: English (upper-intermediate), Russian (native)

About me: I like solving algorithms and data structures. I have a passion for graph and dynamic programming tasks and I solved lots of problems on leetcode. I am also interested in planning system design of high-load services and I prefer reading technical blogs of the best IT companies.

Besides, I enjoy various sports activities like swimming, wakeboarding, snowboarding, volleyball, modern pentathlon (won 3-rd place on Moscow championship). I'm keen on travelling and meeting new people.