


Vladislav Goncharenko

born 1994

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Summary

- Strong educational background (MIPT: Applied Math, CS)
- 4 years of industrial programming
- [My](#)  [account](#)

Key Skills

- Python & Django & SciPy, sklearn
- JS & React (with a bit of CSS)
- C++ & Qt
- MS SQL, PostgreSQL
- Ubuntu, Git, Nginx, Trello

Interests

- Analytics, research including machine learning
- Web development
- Crossplatform mobile development

Education

2013 - 2018 **Moscow Institute of Physics and Technology (MIPT)**

Department of Information Transmission Problems and Data Analysis

Bachelor thesis: *Dynamic voice activity detectors model*

Cumulative GPA: 4.3 on a 5.0 scale

Sep 2017 – **IT management school, [Croc](#)**

Apr 2018 Led and taught group of 4 students in development of an automated school library system. Took courses in Customer Development, Agile & Scrum.

Work Experience

Nov 2017 – **Backend developer (Django), InWill**

curr. time Developed backend for blockchain based browser game, completed loan processing system including scoring, additional marketing offers, progress tracking, fines levy.
Implemented aiohttp based async web crawler for market review.
Worked on payment aggregation system exposed via REST API.

Aug 2016 – **Django developer, OOO “Logistics IT”**

Nov 2017 Wrote web server for management customer’s logistical activities: from generating plan for each vehicle and assigning drivers to real-time locations monitoring and fixing routes.
Also started working on migration to React as frontend solution instead of plain Django templates.

Aug 2015 – **C++ (Qt) developer, OOO “Logistics IT”**

Aug 2016 Created custom data storage system with rich graphical interface, designed flexible and expandable class structure for data manipulation.
Integrated [GOST block cipher](#) algorithm to system to protect network transferred data. As a part of system solving travelling salesman problem implemented [Hungarian algorithm](#).

Achievements

Feb 2015 Head of Ural ski expedition (12 days, 8 people)

Jul 2015 Winner of International Hiking Championship, Moscow

Jul 2016 President of MIPT Mountain Section, Equipment Warehouse Chief

