

# Vladislav Kozlov

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## Skills

- Python (Django/Rest Framework), Java (Servlets), JavaScript (VueJS) Experience
- Database Experience (PostgreSQL, Redis)
- Experience working with Linux, Bash Scripting, setting up environment
- REST API, async\multithread coding experience + hands on NodeJS
- Troubleshoot and debug issues
- Work well independently and within a team

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## Experience

MARCH, 2018 – PRESENT

### **Software Engineer / Kuban-Inform-Holding-Yug, Krasnodar**

Worked on a bus transport system for Football World Cup in Sochi 2018. Built various algorithms for transport tracking, monitoring and SQL reports for Java\Python backend system. Optimized server response time by implementing async server responses and caching report queries using Redis. Developed web app based on VueJS and Python Django REST Framework and implemented NodeJS web app build system.

AUGUST, 2017– MARCH, 2018

### **Software Developer / PJSC Magnit, Krasnodar**

At Magnit, I took part in building truck tracking service using Java 8 and JS, took part in developing route schedule algorithm. Learned building apps using Graddle. Deployed apps in Tomcat. Created an Android app for truck technical inspection service. Built REST microservice web app to monitor in real time outgoing goods using our truck tracking system with SQL queries caching.

FEBRUARY, 2017 – MAY, 2017

### **Intern Software Developer / PJSC Magnit, Krasnodar**

Developed data analysis software using Python with Matplotlib/SciPy and QT. Wrote SQL queries to database and analyzing requested results.

MAY, 2015 – AUGUST, 2016

### **System Administrator / Departure of Education, Krasnodar**

Serviced 50 PCs and a Windows 2012 server. Made a bunch of network optimizations connected with local cloud storage, made a backup and global notification system. Also programmed a small cross platform local chat on QT.

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## Education

2016-2018

### **Applied Mathematics and Informatics, MD / Kuban State University, Krasnodar**

Worked in a team on a microservice architecture social network project, learned web development, building multiagent system, got knowledge in AI, ML and big data analysis. Made a presentation about information security, vulnerabilities and methods to prevent exploiting them. My final project was a convolutional neural network model which detected lanes on the road in real time. Final average score is 4.92/5.

2012-2016

### **Mathematics and Computer Science, BD / Kuban State University, Krasnodar**

Got knowledge in Algebra, Mathematical analysis, Algorithms and Data Structures, Statistics, solving differential equations, discrete math, basic programming skills and code styling, database and networking architecture. Final average score is 4.18 / 5.

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## Activities

Languages: Russian (native), English (Upper-Intermediate).

I visit various programming and software development conferences and meetups on a regular basis. Prefer to improve programming skills, read scientific publications and technology news at my spare time. An active traveler, jumped parachute twice. I was a bachelor group's headman in the university. I also have a certificate confirming my active participation in Sochi 2018 Football Championship organization.