

Maxim Zelenov

CV

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Skills

Programming languages Python, Golang, SQL, university level knowledge of Java, C++
Applications **Git**, Svn
Languages Russian (Native), English (Advanced)
Other Linux experience, \LaTeX

Work experience

August 2022 – now **VK, Software Engineer**

- Member of a SMSAPI team that develops multiple microservices for delivering OTPs, emails, sms, VK and OK messages;
- Developing a backend for these microservices in close connection with frontend team and product managers;
- Developed a system from ground up that allows to send up to 20 million (and growing) emails per day;

January 2019 – February 2022 **Yandex, Software Engineer Intern → Software Engineer**

- Member of a team that develops Yandex Knowledge Graph Search Engine;
- Worked on E2E feature that helps to aggregate and display information about popular questions on searched entities;
- As a result, the number of objects with popular questions was increased in 4 times, which brought 10% increase in clicks (engagement metric);
- I was the main point of contact for providing technical support about our team object-answer database.
- Reduced time consumed by developers on devops-duty by 30% by fixing individual bugs and systematic problems;
- Developed a microservice that reported recent deaths based on realtime changes of wikipedia and wikidata pages.

Education

2016–2020 **BS in Applied Mathematics and Computer Science**, National Research University Information Technologies, Mechanics and Optics (ITMO), Department of Computer Science, Saint-Petersburg, Russia
Relevant courses:

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|----------------------------------|----------------------|
| ○ Algorithms and Data Structures | ○ Machine Learning |
| ○ Discrete Mathematics | ○ Mathematical Logic |

Professional Interests

- Backend development
- Want to see my efforts and ideas help products grow
- Passionate to be helpful and useful

Personal Interests

- Sports and e-sports
- Psychology
- Socializing