Aleksey Lobanov
Curriculum Vitae

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Education

2015 – 2019	**Moscow State University**, *Faculty of Computational Mathematics and Cybernetics*, Applied Mathematics and Cybernetics, Bachelor of Engineering (B.Eng.).

Employment History

Mar 2018 – Now	**Backend Python Developer**, Kvint, Moscow (remote work). Developing a platform for creating call robots. I designed and developed most of the platform. I was able to achieve scalable and fault-tolerant architecture for backend. I prepared multiple ML pipelines for production use. I also created the key component that made calls. We used Python, MongoDB and RabbitMQ for 90% of backend.
Jul 2017 – Feb 2018	**Backend Python Developer**, Krista, Moscow (remote work). Developing of Telegram chat bot, that can understand queries in natural language. We had several OLAP cubes with financial data and about 2000 text answers.

Computer Skills

Programming Languages	Python, C/C++, Lua, SQL, Bash
Technologies	Message-brokers(RabbitMQ), Docker, S3-compatible(mostly Minio), Google Compute, Flask, SQL and NoSQL DBs, wxWidgets/wxPython
Machine Learning	Most classic methods. Also I have good experience with preparing result models and learning pipelines to production.
Databases	MySQL, sqlite, MongoDB
VCS	git

Languages

Russian	Native
English	Upper-Intermediate