

# BELYAEV STASNISLAV VALERYEVICH

Student, Programmer from Russia, Saint-Peterburg

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## EDUCATION

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<b>Bachelor (4th year)</b> St Petersburg National Research Academic University MIT, Machine Learning and Data Analysis	September 2014 - Present
<b>Yandex Data Analysis School (extramural)</b> Taking courses on Machine Learning and Data Analysis <a href="https://yandexdataschool.ru/">https://yandexdataschool.ru/</a>	September 2017 - Present
<b>Summer School on Bayesian Methods in Deep Learning</b> Higher School of Economics, Bayesian Methods Research Group <a href="http://deepbayes.ru/">http://deepbayes.ru/</a>	August 2017

## SKILLS

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<b>PL Technologies</b>	Python, R, Java, Kotlin, C++, Scala, Ocaml, Haskell, Matlab
<b>Interests</b>	git, bash, sql, gdb, docker, vagrant, jupyter, tensorflow, keras
<b>Languages</b>	Reinforcement Learning, Deep Learning, Neural Networks, Data Science
<b>Languages</b>	Russian (Native), English (Advanced)

## EXPERIENCE

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<b>Devexperts</b> <i>Data Analyst (Stock Market Indices)</i> Chief: Antonov A.	November 2017 - Present
<b>Stepik (JetBrains Internship)</b> <i>Developing system for code submission clustering and finding similarities, smart tips for learning</i> Chief: Vyakhi N.   <a href="https://github.com/StepicOrg/submissions-clustering">https://github.com/StepicOrg/submissions-clustering</a>	June 2017 - September 2017

## SELECTED PROJECTS

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<b>Bayesian models for recommendation system</b> <i>Bachelor Thesis</i> JetBrains Research, Supervisor: Kuralenok I.	September 2017 - Present
<b>Searching with prior information</b> <i>IR Project</i> <a href="https://github.com/stasbel/articlix">github.com/stasbel/articlix</a>	September 2017 - Present
<b>Program Synthesis</b> <i>Automatic patch generation using ML (Encoder-Decoder model)</i> JetBrains Research, Supervisor: Shpilman A.   <a href="https://github.com/StasBel/program-synthesis">https://github.com/StasBel/program-synthesis</a>	September 2016 - May 2017

## PUBLIC TALKS

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Bayesian Sketch Learning for Program Synthesis	May 2017
Stepik Task	June 2017
Stepik Result	September 2017
IR Project	December 2017

## EVENTS

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EPAM Data Science Hackaton (1st place)	December 2017
AlphaBank NightPython Hackaton (1st place)	December 2017

## SELF-EDUCATION

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### Coursera & Stepik

Introduction to Machine Learning	Linux	Calculus	Elements of operating systems	Neural Networks
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