

# BELYAEV STANISLAV VALERYEVICH

Student, Programmer from Russia, Saint-Peterburg

**EDUCATION** +7 (981) 851-20-69 ◇ Email ◇ GitHub ◇ LinkedIn ◇ Skype ◇ Telegram

<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

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

## EXPERIENCE

<b>Neuromation</b> <i>Machine learning software engineer</i> Chief: Nikolenko S.	March 2018 - Present
<b>Devexperts</b> <i>Data Analyst (Stock Market Indices)</i> Chief: Antonov A.	November 2017 - February 2018
<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

<b>Controlled text generation with attention</b> <i>VAE/GAN based models; Bachelor thesis</i> <a href="https://github.com/stasbel/text-gen">https://github.com/stasbel/text-gen</a>	January 2018 - Present
<b>Searching with prior information</b> <i>Information Retrieval Project</i> <a href="https://github.com/stasbel/articlix">github.com/stasbel/articlix</a>	September 2017 - December 2017
<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

Bayesian Sketch Learning	May 2017	Information Retrieval Project	December 2017
Stepik Task	June 2017	Bachelor thesis presentation	March 2018
Stepik Result	September 2017	Toward controlled text generation	April 2018

## EVENTS

EPAM DS Hackaton (1st place)	December 2017	AiHack Hackaton (1st place)	March 2018
AlphaBank Hackaton (1st place)	December 2017	MunHack Hackaton (1st place)	April 2018

## SELF-EDUCATION

**Coursera / Stepik / Udacity**

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