

BELYAEV STANISLAV VALERYEVICH

Student, Programmer from Russia, Saint-Petersburg

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

Master (1th year)	September 2018 - Present
National Research University Higher School of Economics	
Machine Learning and Data Analysis	
Bachelor	September 2014 - June 2018
Saint-Petersburg National Research Academic University	
MIT, Machine Learning and Data Analysis	
Summer School on Bayesian Methods in Deep Learning	August 2017, August 2018
Higher School of Economics, Bayesian Methods Research Group	
http://deepbayes.ru/	

SKILLS

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

EXPERIENCE

Neuromation	March 2018 - Present
<i>Deep Learning Researcher and Software Engineer, implementing SOTA DL models for various problems</i>	
Chief: Nikolenko S. https://github.com/neuromation	
Devexperts	November 2017 - February 2018
<i>Data Analyst (Stock Market Indices), writing complex financial data processing pipelines</i>	
Chief: Antonov A.	
Stepik (JetBrains Internship)	June 2017 - September 2017
<i>Developing DL-based system for code submissions clustering, finding similarities and smart tips for learning</i>	
Chief: Vyakhi N. https://github.com/StepicOrg/submissions-clustering	

SELECTED PROJECTS

Controlled text generation with attention mechanism	January 2018 - June 2018
<i>Comparison and extension of SOTA generative models for discrete data</i>	
Bachelor Thesis, Supervisor: Nikolenko S. https://github.com/stasbel/text-gen	
Searching with prior information	September 2017 - December 2017
<i>Information Retrieval project related to impact of prior knowledge</i>	
Course project, Supervisor: Markov I. https://github.com/stasbel/articlix	
Program Synthesis	September 2016 - May 2017
<i>Automatic code patch generation using methods of DL</i>	
JetBrains Research, Supervisor: Shpilman A. https://github.com/StasBel/program-synthesis	

PUBLIC TALKS

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

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 / YDAS / Etc.

Introduction to ML	Linux	Calculus	Elements of operating systems	Neural Networks	cs231n	cs224n
YDAS	Deep Learning	fastai	Bunch of Books on Advanced themes in Python			