BELYAEV STANISLAV VALERYEVICH

Student, Programmer from Russia, Saint-Peterburg

EDUCATION $+7 (981) 851-20-69 \diamond \text{Email} \diamond \text{GitHub} \diamond \text{LinkedIn} \diamond \text{Skype} \diamond \text{Telegram}$

Bachelor (4th year)
St Petersburg National Research Academic University

MIT, Machine Learning and Data Analysis

Yandex Data Analysis School (extramural)

Taking courses on Machine Learning and Data Analysis

https://yandexdataschool.ru/

Summer School on Bayesian Methods in Deep Learning

Higher School of Economics, Bayesian Methods Research Group

http://deepbayes.ru/

SKILLS

PL Python, R, Java, Kotlin, C++, Scala, Ocaml, Haskell, Matlab

Technologies git, bash, sql, gdb, docker, vagrant, jupyter, pytorch, tensorflow, keras Reinforcement Learning, Deep Learning, Neural Networks, Data Science

Languages Russian (Native), English (Advanced)

EXPERIENCE

Neuromation March 2018 - Present

Machine learning software engineer

Chief: Nikolenko S.

Devexperts November 2017 - February 2018

Data Analyst (Stock Market Indices)

Chief: Antonov A.

Stepik (JetBrains Internship)

June 2017 - September 2017

September 2014 - Present

September 2017 - Present

August 2017

Developing system for code submission clustering and finding similarities, smart tips for learning

Chief: Vyakhi N. | https://github.com/StepicOrg/submissions-clustering

SELECTED PROJECTS

Controlled text generation with attention mechanism

January 2018 - Present

 $V\!AE/G\!AN$ based models

Bachelor Thesis, Supervisor: Nikolenko S. | https://github.com/stasbel/text-gen

Searching with prior information

September 2017 - December 2017

Information Retrieval Project

Course project, Supervisor: Markov I. | https://github.com/stasbel/articlix

Program Synthesis

September 2016 - May 2017

 $Automatic\ patch\ generation\ using\ ML\ (Encoder-Decoder\ model)$

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 / Etc

Introduction to ML, Linux, Calculus, Elements of operating systems, Neural Networks, cs231n, cs224n