

# Ivanovskii Dmitrii

**Birth date:** 08 – 07 – 1995

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**Code repo:** [bitbucket.org/deamoon](https://bitbucket.org/deamoon) and [github.com/deamoon](https://github.com/deamoon)

## Education:

- Moscow Institute of Physics and Technology, Department of innovation and high technology, Department of data analysis, 4-rd year

**Courses:** Algorithms and data structures(C++), Operating systems(C), Java programming, Databases(Transact-SQL), The theory of formal languages(Lex, Yacc), Parallel programming (C, MPI, Hadoop), Machine learning(Python)

- Online education

**Courses:** Computational investing, part 1(python)

- Participated in ACM Moscow Subregional

## Working experience:

- September 2015 – now, part time in “Flexbby Solutions”, developing the system of document circulation for Russian Bayer (Python, JavaScript)
- *summer 2013*, internship at the “Moscow stock exchange”, testing department, was involved in the development of new functionality testing library(python interface gateway MicexBridge), writing scripts for automated testing stock exchange (Python, SQL)
- *April-July 2013*, participated in the “startup smarthouse”, engaged in writing drivers and support devices running TCP-IP (Python)

## Projects:

- Developed simple search system website [acm.timus.ru](http://acm.timus.ru), source code is available at the address [bitbucket.org/deamoon/deamoonsearch](https://bitbucket.org/deamoon/deamoonsearch) (JavaScript , Python, C++)
- Developed sites on CMS DataLifeEngine, WordPress, Joomla [gimna1.ru](http://gimna1.ru), [diman95.ru](http://diman95.ru) also wrote backend of the website to search for Tutors in PHP using CodeIgniter [studentplusorg.ru](http://studentplusorg.ru)
- Became the winner of the competition in section Information technology and received funding for the project “Web-based platform for competitions on algorithmic trading” (in 2014). I am the founder of the project and do the main part of the development and administration. Follow at [quantforces.com](http://quantforces.com)
- Developed web-application for a/b testing cover photos on your Facebook pages, source code at [github.com/deamoon/facebook\\_tester](https://github.com/deamoon/facebook_tester)
- Developed cloud-based platform for allocation personal jupyter notebook servers. Technology stack: OpenStack NovaDocker, Docker, Django. Follow at [jupyter.miptcloud.com](http://jupyter.miptcloud.com)

## Science articles:

- Genetic optimization of trading strategy, test data bitcoin/usd, [deamoon.github.io/meteopt.pdf](https://deamoon.github.io/meteopt.pdf)
- Random 3-SAT, [goo.gl/R2C1d3](https://goo.gl/R2C1d3)
- The rating for the multidimensional matrix estimates of several experts, [bit.ly/1K7Vq6E](https://bit.ly/1K7Vq6E)

*Last Update: 18 September 2015*