## Ivanovskii Dmitrii

**Birth date:** 08 - 07 - 1995

Address: Moscow area, Dolgoprudny city

Personal site: deamoon.github.com Phone: +7 (926) 467-13-62

Skype: diman956

Linkedin: linkedin.com/pub/dmitry-ivanovsky

E-mail: ivanovskiy.dmitriy@gmail.com

Code repo: bitbucket.org/deamoon and github.com/deamoon

### **Education:**

 Moscow Institute of Physics and Technology, Department of innovation and high technology, Department of data analysis, 3-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):

Online education

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

# Working experience:

- *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)
- february-may 2013 engaged tutoring via skype, prepared children for the exam in Informatics

#### **Projects**:

- Developed simple search system website <a href="http://acm.timus.ru">https://bitbucket.org/deamoon/deamoon/deamoonsearch</a> (JavaScript , Python, C++)
- Developed sites on CMS DataLifeEngine, WordPress, Joomla http://gimna1.ru, http://diman95.ru also wrote the website to search for Tutors in PHP using CodeIgniter http://studentplusorg.ru
- Became the winner of the competition in section Information technology and received funding for the project "Web-based platform for carrying out of competitions on algorithmic trading". I am the founder of the project and do the main part of the development and administration. The first version of the website will be available at <a href="http://quantforces.com">http://quantforces.com</a>. The server part is written in python using django and celery. The client side uses Javascript(jQuery, AmCharts), HTML, CSS. A production server is hosted on DigitalOcean, the operating system Ubuntu, uses Nginx, Gunicorn, MySql, Supervisor. The source code is stored on bitbucket and the master branch of sychronisation with the main server(Continuous Integration) using a test server(<a href="http://codeship.io">http://codeship.io</a>).

## Skills:

- Favorite programming language: Python, C++
- Participated in ACM Moscow Subregional
- In the work prefer an operating system based on Linux, possess the skills to work in the console, have the skills to work with version control system