

ANTON LIOZNOV

graduate student

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WORK EXPERIENCE

intern programmer

OKKO-movies

2014, summer

- Worked on optimization of interaction with external sources
- Achieved 10x speed of interaction
- Improved search quality

Java Grails Postgresql Git

Tester of the physics tasks

Competentum

2014, summer

- Looked for errors in problems statement and solution
- QA of the quality assurance of the user experience with the website

Physics Teacher

Formula de Integro

2015, summer; 2016, winter

- Used various approaches to explain the material
- Prepared the program from the scratch

PROJECTS

Computer simulation of acceleration of cosmic rays on the fronts of supernova wave

St.Petersburg Polytechnic University

2014 - 2015

- Constructed a difference scheme and compared it with stochastic approaches

C++ Git gle

Online course "Programming basics for Linux"

Stepik

2016

- Worked on the server part of the task verification system and the RESTful API

Python Docker

Leadership and development

Vozhatnik

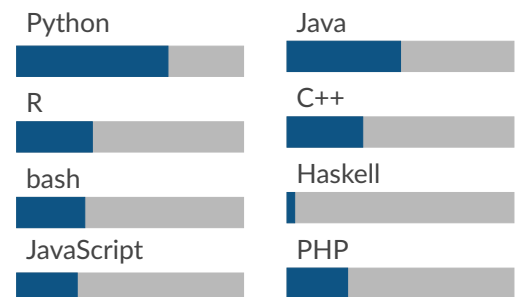
2016 - ongoing

- Created a site and an automation of the system
- Collecting statistics

PHP Yii2 JS mySQL Python R Slack

SKILLS

Programming languages



Fields of interest

Parallel programming Statistics
Machine Learning SQL \LaTeX

Soft skills

teamwork – for a month 24/7 I lived in a closed team

leadership – organized a trip of a group of students with the expedition of the State Hermitage Museum

processing and submission of information
– Had teaching experience, coached trainings, passed a course of public speaking

Upper Intermediate English

EDUCATION

Master of Science in Physics

St.Petersburg Polytechnic University

2015 - ongoing

"The influence of heavy helium isotopes on the processes of primary nucleosynthesis"

Bachelor of Physics

St.Petersburg Polytechnic University

2011 - 2015

"Computer simulation of acceleration of cosmic rays on the fronts of supernova wave"

Software Engineering

Computer Science Center

2012 - 2015

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