Mary Feofanova

CONTACTS

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WORK EXPERIENCE

FEBRUARY 2019
- PRESENT

Moscow Institute of Physics and Technology, Teaching Assistant on "Theory and Practice of Concurrent Computing" course (C++)

Responsibilities of assistant: check students' homework, make code reviews, explain some material, improve tests and internal library code.

OCTOBER 2018 - FEBRUARY 2019

JetBrains, Software Engineer (Java)

Continued developing refactoring system for RubyMine, worked on Ruby on Rails integration.

JULY 2018 - AUGUST 2018

JetBrains, Software Engineering Intern (Java)

Developed new intentions for RubyMine IDE; introduced better parameter refactoring: added parameter type choosing option, improved invocation points search, reworked preview structure with respect to class hierarchy.

EDUCATION

2016 - 2020 (PRESENT)

Moscow Institute of Physics and Technology, Russia

Department of Innovation and High Technology Bachelor of Applied Mathematics and Informatics

PROJECTS

MyChief

Android application, made with a team of 3 students. Can search for recipes by products you entered. I implemented the structure of app. Telegram bot on Python, imitating restaurant service for meal ordering.

RestaurantBot

Hackathons

NOVEMBER 2018

Photo Lab Live Challenge: Go Viral or Go Home (1st place)

Image filter that changes dress style using clothes segmentation.

Backend, web.py, heroku.

KNOWLEDGE AND SKILLS

Programming languages: Java, C++, Go, Python, F#

Technologies: SQL, Git, Android, Docker, RabbitMQ

Knowledge: Algorithms, Data structures, Concurrent computing,

Distributed systems, Databases

Languages: Russian (native), English (intermediate)