

Baykalov Vladimir

Machine Learning Developer

Personal Information

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Social media

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Working experience

Huawei Internship. OS Team. Vulkan developer
Stack: C++, Vulkan API, GLSL, Python

Period: 12.2019 - Present

ITMO University C++ lecturer

Period: 09.2019 - Present

Key skills, Frameworks and Libraries

Python development.

Deep learning frameworks (PyTorch, Tensorflow), Machine learning libraries (Sklearn, Numpy, Pandas ...), Computer Vision experience (PyTorch, Skimage, OpenCV)

C++ development.

Qt framework, Boost library, Metaprogramming (with SFINAE), Knowledge of C++11/C++14/C++17 standards

Education

Student of ITMO University.

Period: 09.2017 - Present

Applied math and programming (01.03.02).

GPA: 4.6 / 5.0

Huawei Machine Learning course at ITMO University

Period: 10.2019 - Present

C++ Patterns courses at Wartsila company

Period: 10.2019 - 12.2020

Project and achievement

- **2019.** UI Grep-like application
Stack: QtCreator, Multithreading, C++
Project link: github.com/NonameUntitled/itmo-cpp-course/tree/master/FileWalker
- **2019.** Client server application with multiplexing.
Stack: System calls, C++.
Project link: github.com/NonameUntitled/os-net-multiplexing
- **2017.** VR-Application "Speed riders". **Ranked 2nd place in All-Russian competition by Samsung IT School.**
Stack: Unity, C-sharp, 3dsMax
Repo is private but there is info about project: news.ngs.ru/more/50475061.
- **2016.** Android-Application "Card game". **Ranked 2nd place in Samsung IT School competition in Novosibirsk.**
Stack: Android Studio, Java, Adobe Photoshop
Apk-file link: yadi.sk/d/sGjR9Kck6R8x0w.