# **Mikhail Tsion**

## **PERSONAL DETAILS**

Birth July 6, 1999

Address 32/2 Pervomaiskaya St, Dolgoprudny

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GitHub https://github.com/MVCionOld BitBucket https://bitbucket.org/MVCion/LinkedIn www.linkedin.com/in/mikhailtsion

#### **EDUCATION**

Cherkassy Physics and Maths Lyceum

PhyMLy

Moscow Institute of Physics and Technology

MIPT

2012-2017

2015 - 2016

2016 - 2017

May 14 2017

2017-present

### PROGRAMMING EXPERIENCE

Minor Academy of Sciences of Ukraine

The system of recording the presence of students in the school Software Java, Android, Spring Framework, 1C 7.7

Minor Academy of Sciences of Ukraine

Dynamic balancing for heterogeneous computing

Software IntelTBB, OpenMP, NVidia CUDA, NVidia OpenACC, OpenCL

Kreative Hackathon

RFID cards as keys for the city

Software C#, JS, Arduino, AJAX, ASP MVC, MySQL, QPay API

MIPT DIHT 2017-present

Successfully passed following disciplines: "The Introduction to Programming", "The Object Oriented Programming", "Data Bases", "The Programming Technologies", "The Programming in Python"

#### **SKILLS**

Languages English (intermediate)

Russian (fluent)

Software C++11/14, IntelTBB, OpenMP

NVidia CUDA, NVidia OpenACC

Python 3.4+: Django, Flask, CherryPy, Kivy

SQL: PostgreSQL

NoSQL: MongoDB, Redis

JavaScript

LATEX, Office, GoogleDocs