

# Ilya Sakhipov

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[github.com/sahipchic](https://github.com/sahipchic)

## EDUCATION

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**Saint-Petersburg, Russia**

**ITMO University**

**2016 – 2020 (Expected)**

- Pursuing B.S. in computer science
- Main courses: C++, Android Development, Algorithms and Data Structures, Programming Paradigms, Discrete Mathematics.

## PROJECTS

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- **GPS-tracker.** Android Application, which has its own messenger and allows you to see all of your friends (people you've added) on a Google Map built-in this app. The tracker is running in the background and updates coordinates every 10 minutes. (Java)
- **Telegram-Bot.** A Bot, written in PHP, which automatically helps you to earn money by offering channels that you can subscribe to. (PHP)
- **Mobile Browser.** An application that is a browser, with the ability to add and remove an arbitrary number of tabs, using a separately written class WebPool, into which the created WebView objects are placed for further use, which saves considerable time for re-creation. Also, when you are entering a question, prompts are given - this is done using the Yandex help service. (Java, C++)
- **Hermigator.** Mobile App, which helps visitors of the Hermitage Museum to find and build the optimal routes for the halls, chosen by them.

## Languages and Technologies

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- Java (competent), C++ (competent), Kotlin (novice), PHP (novice)
- XML Schema, HTML, CSS (all amateur)
- Git, Spring (some experience), Retrofit, Putty
- Databases: MySQL, SQLite
- IDE: CLion, Android Studio, PhpStorm, IntelliJ Idea

## ACTIVITIES

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- NEERC (2016) – 25<sup>th</sup> place of 100 in Northern Eastern Region and 7<sup>th</sup> place of 16 in the ITMO University.
- VK Hackathon (October 2017) - Implemented Android application for The State Hermitage Museum for the routing visitors.
- First Line Software Hackathon (November 2017) – Social application, which shows you posts of all your friends and every post has its own flag – when and where this post was made.