# Sharipov Samariddin

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#### Education

2017–2021 Bachelors in Computer Science, ITMO University, Saint-Petersburg, .

Major - Applied Mathematics and Informatics.

2016 Innopolis Informatics Winter training school.

## Highlighted projects

- Offline Browser, bypassing HTML-pages to the specified depth and saving them for offline browsing – developed as homework for Paradigm Programming class at university.
- $\circ$  Implemented Huffman compression algorithm during c++ course in university 2018. Achieved 15-20 MB/sec compression rate
- $\circ$  a program that finds duplicates files in the selected directory in c ++ multithreaded analog of fdupes with ui
- o a program that searches for a given string in files of the selected directory
- o wrote a calculator for android on kotlin

# Competitive Programming Achievements

- ACM ICPC NEERC Northern Subregional:  $44^{th}$  (2017)
- $\circ$  Individual Olympiad of pupil in informatics and programming 2017:  $3^{st}$  degree diploma
- o International Olympiad in Informatics 2017: participant
- o Eurasian Olympiad in Informatics 2015: silver medal
- $\circ$  Republican Olympiad in Programming 2016: gold medal and  $1^{st}$  degree diploma

### Computer skills

PL-fluent C++

PL-familiar Java

VCS Git

OS Windows, Ubuntu

VCS GIT

IDE IntelliJ IDEA, Android Studio, Sublime-Text, Code::Blocks

Languages

Tajik Native

Russian **Fluent**English **Pre-Intermediate** 

Interests