Kamil Salakhov

Saint Petersburg 🦪 <u>kmsalakhov</u> 🛅 <u>kamil-salakhov</u>



EDUCATION

Bachelor of Computer Science at ITMO University

09.2021 - 07.2025

Focus on software (CT ITMO, Third year university)

Main courses:

- Java, Python, C++, Haskell, Web Programming, SQL, DA/ML
- Computer Architecture, Operating Systems, Concurrency programming
- Mathematical Analysis, Linear Algebra, Probability theory
- Algorithms and Data Structures, Discrete Mathematics

WORK EXPERIENCE

Java Intern Developer at Yandex Music

07.2013 - 10.2023

- Java Spring Framework, SQL
- Scrum, Conccurency
- Tools: IntelliJ, Docker

Java Developer at Giperion

01.2022 - 06.2023

You can see

https://thx-loyalty.com

- Java Spring Framework, PostgreSQL
- Git, Junit, Maven
- Tools: IntelliJ, Docker

PROJECTS

- FileWalker Java console application that calculates hash sums of files and directories
- WebCrawler **Java** class that recursively crawls sites to a given depth, downloading documents and following links in them.
- Huffman A $\mathbf{C}++$ implementation of a Huffman file compression.
- Socow-vector Implemented a **C++** vector with small size and copy-on-write optimization

OLYMPIADS

- The **final stage** of the All-Russian Olympiad of schoolchildren in computer science participant
- All-Russian Olympiad of schoolchildren "The highest test" of the HSE of the first level in computer science **winner**
- **International** Olympiad of Schoolchildren in Computer Science IATI participant

Programming Skills
Java
Spring Framework
Junit
SQL
Git
Maven
Kotlin
Terminal/shell
Python
C++
Languages
Russian (Native tongue)
English (C1)
Soft skills
Problem-Solving
Teamwork
Communication