# Sergey Katkovskiy Curriculum Vitae

Developer and teacher of programming and algorithms from Moscow

# Contact Information

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Location: Moscow Github: @s-kat

### **SKILLS**

**Programming:** Python, C++, C, GNU Assembler, Bash, HTML, SQL, LaTex

Software & Tools: GDB, Docker, Visualisation (matplotlib, seaborn), Data analysis

(numpy, scipy, pandas)

Operating systems: Linux, Windows

#### **EDUCATION**

Bachelor of "Applied Mathematics and Information Science"

2019 - 2023

HSE University, Moscow

GPA: 8.48

### WORK EXPERINECE

# Teacher's assistant

September 2020 - Ongoing

HSE University, Faculty of Computer Science Applied Mathematics and Information Science

Course: "Basics and methodology of programming" on Python and C++

## Teacher's assistant

November 2020 - Ongoing

HSE University, Faculty of Computer Science Applied Mathematics and Information Science Course: "Algorithms and data structures - I"

# Tutor in Computer science

May 2020 - Ongoing

Moscow

Preparation for the Unified State exam in Computer Science and programming training

#### RROJECTS

## Efficient text classification in ClickHouse

November 2020 - Ongoing

ClickHouse, Yandex

Add functions for text classification

- Detect charset
- Detect language
- Roughly categorize topic