

# Nikolai Kossa

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## EDUCATION

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### HSE University

2020 – 2024

*Bachelor of Computer Science*

- GPA: 3.5
- Computer Architecture and Operating Systems, Advanced C++ Course
- Calculus, Linear Algebra, Mathematical Statistics

## EXPERIENCE

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### Software Engineer Intern

June 2021 – October 2021

*Yandex*

*Moscow, Russia*

- Expanded the coverage of the search suggestions by 0.5%
- Automated the data markup and ml pools building
- Added new data sources

*SQL, C++, Python, Bash*

### Algorithms Tutor

December 2018

*Intensive Competitive Programming Classes for Schoolchildren*

*Barnaul, Russia*

- Taught basic algorithms and data structures
- Helped children solve problems and write code

## PROJECTS

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### Hash Map Implementation | C++

June 2021

Training project for an algorithms and data structures course

## PERSONAL ACHIEVEMENTS

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### Google Hash Code

2021

254th out of 9004 teams

### Russian State Olympiad in Informatics

2019 – 2020

120th out of more than 13000 participants

## SKILLS

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**Programming Languages:** C++, Python, SQL, Bash

**Developer Tools:** GDB, Git

**Libraries:** NumPy, Pandas, Matplotlib

**Languages:** Russian, English