Oleg Sidorenkov



Date of birth: 23.12.2002

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Github: https://github.com/OFFLUCK

Education:

• State Budgetary Educational Institution of Moscow "School №444"

• National Research University "Higher School of Economics", Faculcy of Computer Science, Bachelor's Programme "Software Engineering"

Extra education:

- Yandex.Lyceum(2-year program of python learning)
- HSE Summer School of Computer Science: olimpiad programming camp
- A couple of courses from Coursera and Stepik

Olympiads and conferences:

- Awardee of the 2nd degree HSE team programming olympiad "The highest test"
- Awardee of the Moscow Conference "Science for life"
- Winner of the All-Russian competition of design research works "Transport of the future" in the section "New vehicles"
- Awardee of the 3rd degree of HSE Olympiad "The highest test. Electronics and computer engineering"

Academic career:

- 2021-now: <u>HSE teaching assistant for algebra and calculus mathematical practice in Matlab</u>
- 2021-now: School №444 additional education in programming for IT and math classes teacher

Programming languages:

- Python (middle level, 3 years of experience), project example
 - Jupyter Notebook IDE
 - o Pandas library
 - o BeautifulSoup library
 - o Numpy library
 - MatPlotLib library
 - Other different libraries
- C/C++ (middle level, 2 years of experience)
 - o STL library
 - o Multithreading basics, small project example

- Matlab (middle level, 1 year of experience), project example
 - o Linear algebra
 - o Calculus
 - o Probability theory and mathematical statistics
- GoLang (middle level, 1 year of experience)
 - o Standart libraries, small project example
 - o GoQuery library, small project example
 - o gRPC
 - Mutithreading basics, small project example
- C# (junior level, 9 months of experience)
 - o LINQ, project example
 - o WinForms, project example
 - o ASP.NET
- Java (junior level, 6 months of experience)
 - o Jar
 - o Maven
 - Android development
- SQL (beginner level, 1 month of experience)
 - o SQL Access
 - o PostgreSQL
- Rust (beginner level, 2 weeks of experience), project example
- Haskell (beginner level, 2 weeks of experience)

Languages:

- Russian (Native)
- English [™] (C1)
- Japanese (Beginner)

Hobbies:

- Literature
 - Horror
 - o Manga秘
 - Classics
- Programming
- Playing bass
- Learning Japanese