Vladimir Kaurkin

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EDUCATION

Higher School of Economics

Moscow, Russia

Bachelor of Applied Mathematics and Informatics, advanced math and programming group

Sep. 2020 - June 2024

ACHIEVEMENTS/AWARDS

- Codeforces rating: 2166 (max 2292)
- Moscow Regional Contest 2021: second degree diploma
- Moscow Regional Contest 2020: first degree diploma
- All-Russian Olympiad in Informatics 2020: prize winner
- Innopolis Open 2020: prize winner
- Technocup 2020: prize winner
- Open Olympiad in Informatics 2020: winner (first degree diploma)
- All-Russian Team Olympiad in Informatics 2019: silver medal
- All-Russian Olympiad in Informatics 2019: 1/800 points to cutoff to prize winner
- Open Olympiad in Informatics 2019: prize winner (second degree diploma)
- Technocup 2019: prize winner
- International Autumn Tournament in Informatics 2017 (junior league): silver medal

Work experience

Teacher at Moscow training camp for All-Russian Olympiad in informatics

June 2020

 Prepared contests and conducted editorials for candidates for the Moscow team for the All-Russian Olympiad in informatics.

Teaching assistant for Algorithms course and Discrete mathematics course

October 2021 - Current

• Checking homework assignments, helping with conducting exams, conducting consultations for students

Projects

Plotter | C++, QT

January 2019

- Semi-final project for the computer science class at AESC
- A simple GUI application for plotting graphs of some functions
- Features relatively complex expressions parsing

TheHatBot | Python, Telebot

May 2020

- Final project for computer science class at AESC
- A telegram bot for playing an Alias-like game (The Hat game) on any platform that supports Telegram

TECHNICAL SKILLS

Languages: C/C++, Python Frameworks: Django, QT

Libraries: Telebot, NumPy, SciPy, Matplotlib

Other: Git, Bash, LATEX

LANGUAGES

Russian: native English: C1