

Kolomnikova Anastasiya

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Education

- 2021-present **Higher School of Economics**
Faculty of Computer Science, bachelor's Program Software Engineering.
- 2017-2021 **179 Mathematical school**
Class with in-depth study of programming and mathematics.

Work experience

- Teaching at 179 school Teaching 6th-7th graders mathematics.
Reviewing tasks for entrance examinations.
- MTUCI Processing tables, making bypass lists, curricula, references, etc.
Informal work, recommendations can be provided by Marianna Dyachenko
8 916 190 79 47 (the main specialist at MTUCI).

Languages

- Russian Mother tongue.
English Upper intermediate (B2).
Italian Beginner (A1).

Programming languages

- Python Used for image processing in the Python Imaging Library, for creating applications using QtWidget, and have used for image processing, for calculus and linear algebra workshops at the university. Also have used it for table and database processing at work at MTUCI.
- C# Application development using WPF and Windows Forms, web development using ASP.NET Web API, working with SQLite databases.
- C++ In the process of studying.

Personal projects

- Python <https://github.com/PostRed/ProjectsCV/tree/main/Bulls%26Cows>
Interactive game "Bulls and cows", QtWidget.
- C# <https://github.com/PostRed/ProjectsCV/tree/main/Notepad%2B>
An improved version of notepad with additional features, Windows Forms.
- C# <https://github.com/PostRed/ProjectsCV/tree/main/Fractals>
Visualization of several fractals with some options to manually change their parameters, WPF.
- C# <https://github.com/PostRed/ProjectsCV/tree/main/MatrixCalculator>
Matrix calculator with functions for solving a system of linear equations.

Other

- Skills Piano playing, creating short movies using Movavi and Adobe Premiere.
- Hobbies Mountain hiking, reading, orienteering.