Denis Furyaev

Resume

Contact and personal information

Email	denis.furyaev@gmail.com
Phone	+7(916)375-84-43
Github	https://github.com/DenisFuryaev
Date of birth	21.06.2001 (20 years old)

Education

2018–current	Higher: Moscow city, MSU Faculty of Computational Mathematics and Cybernetics
2007-2018	Secondary: Dubna city, Lyceum №6

Projects

C++ — Model language interpreter. I learned a lot while working on this project, especially what lexical, syntactic and semantic analyzes are, and how do they work.

https://github.com/DenisFuryaev/Model-Language-Interpreter

C — Interactive command interpreter (Unix Shell analogue).

https://github.com/DenisFuryaev/MyShell

C++ OpenGL — Interactive scene with different computer graphics effects (normal mapping, planar reflection, cubemap reflection, shadow mappint, etc.) written on OpenGL API.

https://github.com/DenisFuryaev/OpenGL

C# — Windows application with UI for detecting objects in parallel on multiple images. WPF is used for UI. YOLOv4 model is used for object detection.

https://github.com/DenisFuryaev/401_furyaev

Skills

Programming languages:
C++, C#, C, Python

Software:
Git, Unix shell, LaTeX

Personal:
Attention to detail, punctuality, responsibility

Languages

English B1, Russian native