Charlotte George

Carver Center for Arts and Technology, Towson, MD 21204 | cngg805@gmail.com

Responsible and hard-working high school student with 3+ years of experience in programming and developing interactive applications and websites.

EDUCATION

Carver Center for Arts and Technology | Towson, MD

September 2019 - Present

 Relevant Courses: Interactive Media Production, Computer Science Principles, Computer Science A, Calculus AB

ACTIVITIES

Student Government | Class Officer

2019-2021

- Cooperated with other class officers in order to organize fundraisers and events
- Organized fundraisers

VEX Robotics Club | Member

2019-2020

Cooperated with other members to assemble robots for use in competitions

PROJECTS

Wizard's Pinball 2019-2020

2D physics-based game made in Unity using C#

Time Soldier 2020-2021

• 2D side scrolling shooter game made in Unity using C#

Discord Puzzle Bot 2020-2021

- Interactive "logic puzzle" bot developed for use in Discord
- Coded using Python

Late Night Encounters

2021-2022

- 3D horror game made in Godot
- Effectively worked with teammates during development

• Won "Best Polished" at Carver Celebration

Funky Kingdom 2022-Current

- 2D rhythm game made in Godot
- Effectively collaborated with teammate during development

Personal Portfolio Site 2022-Current

- Showcase of previous games + projects, as well as programs made in different langauges
- Developed using Github Sites in HTML/JS/CSS

TECHNICAL SKILLS

Programming Languages: C#, C++, GDScript, CSS, HTML, JavaScript, Java, Python

Design Software: Photoshop, Illustrator, Blender

Game Development Software: Unity, Godot

Media Editing Software: Premiere, Audacity