# **Christopher Martens**

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### Education

Shawnee State University – Portsmouth, OH Bachelor of Science in Game Programming

Expected Graduation May 2024

- GPA 3.91
- President's List (1 semester); Dean's List (3 semesters)

#### Skills

- Python
- C++
- C#

- Visual Basic
- Godot
- Unreal Engine 5

# **Projects**

Ludum Dare 50 (Game Jam)

March 2022

 Utilized Godot to create a 3D arcade/horror game where players explore a maze & fight zombies

Nice City – Shawnee State University

October 2021 – December 2021

• Utilized Pygame to create puzzle city-builder game where players must arrange city blocks.

Maguffin Quest – Shawnee State University

March 2021 – May 2021

• Utilized Pygame to create procedurally generated top-down roguelike game where players collect unique items use a variety of weapons to kill enemies.

### Relevant Coursework

- Game Programming Foundations I/II
- Concepts of 3D Graphics & Math
- Computer Graphics I/II

- Object Oriented Programming & Software Engineering
- Data Structures
- Algorithms

## **Work Experience**

Shawnee State University – Portsmouth, OH

August 2020 – Present

- Math Tutor
  - Assist students by greeting upon entrance into math lab and answer questions
  - Tutor students with math-related subjects including calculus, trigonometry, physics, & algebra

McDonald's - Canton, OH

June 2021 – Present

Crew Member

• Prepare food by cooking items using grill and assemble sandwiches with correct ingredients based on orders.

City of Canton – Canton, OH

June 2019 – August 2019

#### *IT Assistant*

- Solved computer issues for city employees by obtaining work orders and following up to look into specific problems on their devices.
- Worked with computers to set up devices and installed relevant programs and software.