

Christopher Martens

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Education

Shawnee State University - Portsmouth, OH

August 2020 - May 2024

Bachelor of Science in Digital Simulation and Gaming Engineering Technology with a Minor in Mathematics

- Unweighted GPA 3.93
- President's List (2 semesters); Dean's List (5 semesters)

Programming Languages: C#, Python, GDScript, C, C++, VB.NET

Software: Godot, Unreal Engine, Unity, GitHub, Trello, Visual Studio

Applied Skills

- Procedural Generation
- Calculus
- Linear Algebra
- Statistics
- Team Software Development
- Source Control
- Work Item Based Development
- Project Coordination

Relevant Coursework

- Object Oriented Programming & Software Engineering
- Algorithms
- Data Structures
- Artificial Intelligence
- Compiler Design
- Concepts of 3D Graphics & Math
- Computer Graphics I/II

Work Experience

Shawnee State University - Portsmouth, OH

August 2020 - May 2024

Math Tutor

- Welcome students entering Math Center and answer math-related questions.
- Tutor students in subjects including calculus, trigonometry, physics, statistics, algebra & linear algebra.

McDonald's - Canton, OH

June 2021 - August 2021

Crew Member

- Prepared food by cooking items using grill and assembled 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 resolve specific problems on their devices.
- Worked with computers to set up devices and install relevant programs and software.