

[Joseph McGuane](#)
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Portfolio Link: <https://quantum-chord.itch.io/>
[LinkedIn Website](#)

Summary

- Well-versed in Unity3D (Various Projects) and Visual Studio 2017+, knowledgeable in Unity2D (one project) and in Construct 3 (various projects).
- Knowledgeable in C#, javascript (through Construct 3).

Education

Pursuing Bachelor of Science, May 2023
Bloomfield College, Bloomfield NJ
Major: Game Programming
GPA: 3.675

Honors/Awards

Dean's List - All Semesters
National Honor Society Member

Relevant Courses

Group Game Project 1	Game Project Studio
Precapstone Game Dev	Capstone Project 1: Game Only

Projects

[Slime Unbound](#) - Senior Year: Capstone Project, Fall 2022 - Spring 2023

Slime Unbound is an action-adventure puzzle game where a lone slime must absorb the elements and fight creatures to save a girl from an evil slime. The slime will use these elements to solve puzzles and platforms as well as against their foes. The game is made in Unity 3D. It will be continued this spring.

[Cute Cute KILL KILL](#) - Junior Year: Group Game Project 2 Prototype, Spring 2022

Cute Cute KILL KILL is a 2D platforming shooting game where you play as a psychotic man in a rabbit costume that goes throughout the world, killing rabbits who try to kill you. It was a prototype made using Construct 3.

[Simulacrum Infinitum](#) - Junior Year: Digital Game Design Fall 2021

Simulacrum Infinitum is a short 2D platformer built upon the premise of changing mechanics per level. The idea was to simulate a dream cycle per each level that would make it seem like you

escaped when in actuality you did not. It was meant to show the understanding of Construct 3 mechanics.

Work Experience

Cashier - August 2021 - Current: Acme Markets

I started working as a cashier for Acme Markets, a supermarket chain, during the middle of the COVID-19 pandemic. This is in conjunction with attending college. Whilst working there I was given the additional assignment of running/overlooking self-checkout, which is only given to workers who have gained trust at the establishment.

Football Camera Operator - Fall 2022 (Most Recent)

For the 2022 season, I was the camera operator for the Middlesex Blue Jays in Middlesex, New Jersey. Additionally, I manage uploading film to Hudl.

Other Experiences/Dunellen High School

Boy Scout - 2010-2018

High School Football Player - Grades 9-12

High School Choir - Grades 9-12

Madrigals - Grades 10-12

The Madrigals are an elite group of singers within the Dunellen High School choir. It took those who auditioned well and were selected based on their traits by the current Madrigals to join the group. The group itself went to more events and participated professionally in choral contests every year as well as attending at least one college basketball game to sing the national anthem. I earned my place after my Freshmen year and was able to maintain it for the following years.

Drama Club - Spring Musicals - Grades 9-12

Spring Track & Field - Grades 9-10