Allan Flores

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OBJECTIVE: Seeking a challenging environment in a game development co-op to utilize programming skills in C#, C++, and Unity. Available May 2023-Aug 2023.

EDUCATION

Rochester Institute of Technology (RIT), Rochester, NY   Expected May 2025
Bachelor of Science, Game Design and Development   GPA:3.94
Dean's List: Fall 2021, Spring 2022
Related Courses: 3D Animation and Asset Production (Maya), Interactive Media Development (C#), Intro to Web Game Tech (HTML/CSS)

Central Piedmont Community College (CPCC), Charlotte NC   Aug 2019 - June 2021
Associates in Arts   GPA: 4.0
Related Courses: JAVA Programming (Java)

SKILLS

Languages: C#, Java, HTML, CSS, Javascript, C++
Tools: Visual Studio, Unity, Github, Maya, VS Code, GIMP, Excel
Frameworks/Libraries: MonoGame

PROJECTS

A-MAZE-ing Game - Personal Project   July 2022 - Present
  - ➢ Creating a 2D maze escape game in MonoGame that implements several maze creation algorithms.
  - ➢ Players will be able to select the generation algorithm they want to face, as well as the size.

Minesweeper - Personal Project   July 2022
  - ➢ Implemented a recursive method to uncover patches of empty tiles, in the MonoGame project.

The Fountain of Objects - Personal Project   May - June 2022
  - ➢ Reformed a text-based optional assignment from the C# Player's Guide to a 2D game.

Spellblade - Academic Project   Feb - May 2022
  - ➢ Created a side-scrolling platformer as part of a team of 4 in MonoGame using Agile practices.
  - ➢ Developed the level renderer and the file system, then assisted with the animations in the final stretch.
  - ➢ Coordinated the planning meetings for the team, where we decided on task priorities.

WORK EXPERIENCE

AFC Custom Granite   June 2022 - Aug 2022
Receptionist   Charlotte, NC
  - ➢ Provided exceptional customer service, especially when introducing our fabrication process.
  - ➢ Scheduled appointments for measurements and installations, which kept our days organized.
  - ➢ Maintained a clean and organized environment for the office, despite the pervasive granite dust.