Jason Iino

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in Linkedin Portfolio Website

SKILLS:

- Computer Languages: C++, C#, Python, MIPS assembly
- Computer Programs: Unity, Maya, Renpy, MYSQL, GitHub, Figma, Trello

EXPERIENCE:

In Person and Remote Code Coach - The Coder School - Irvine, California

August 2021-Present

- Working with kids new to coding, creating curriculum tailored to their speed and abilities, to teach them Python and
- Utilizing different techniques, such as metaphors and analogies, to aid the student's understanding.

UCI, Patient Zero VR Game - Design Producer and Senior Programmer

January 2021-June 2022

• <u>A VR game</u> created in association with the University of California, Irvine to teach biology concepts to students.

Design Producer

- Redesigning in game VR space using Unity, to better accommodate varying player heights, headsets, and physical
- Coordinating the art, programming, and design departments to realize the visual design and feel of the game.
- Maintaining the game's design document, to ensure the game's flow of events and visual design are clear to all departments.

Programmer

- Working with existing C# code, to implement voice lines based on a player's progress and actions in a level.
- Implementing an event system to reduce dependency between objects.

UCI Capstone Project - Moist Party - Lead Programmer and Designer

January 2021-March 2022

- A 4 player party game in Unity where players compete in a wide variety of minigames.
- Developing the game's scoring system, base minigame infrastructure, and scene management system.
- Creating minigames across a variety of scenarios, ranging from 3D platforming, to quick reaction tests.
- Fine tuning existing minigames, based on external playtest feedback, making them more engaging and intuitive.

Toybox Bots Card Game - Designer

September 2021-December 2021

- A 2 player card game where players create robots out of individual cards, then battle it out.
- Each card represents a robot piece, with each part possessing different stats, abilities, and synergies.

Flowery Feast - Hackathon Project

January 2022

- <u>Created a finished game project</u> by collaborating with artists, musicians, and other programmers, utilizing trello to organize tasks and monitor progress.
- Developed an animation blend tree for player movement, as well as a base enemy class that could easily be iterated upon to create more enemies.
- Won Best Game in the 2022 Rose Hack.

UCI Computer Game Development Project - Roach Game - Lead Programmer and Designer

December 2021

- Worked with a team of 5 to create an asymmetric, local multiplayer game, where one player portrays a human attempting to exterminate a tiny roach.
- Created the movement system and camera controls for the 3rd and 1st person players.
- Set up an animation tree for a 1st person character, enabling the player to swap between different weapons.

AT&T Summer Learning Academy

Summer 2020

 An online externship that provided a curriculum covering business acumen, and both personal and professional growth, as well as presentations from world renowned figures.

EDUCATION:

University of California, Irvine – B.S. in Computer Game Science

Graduated Spring 2022

- 3.774 overall GPA
- Dean's List 8 quarters
- Relevant Courses: Python, C++, Game Design, Multiplayer Games Game, Entrepreneurship, Unity, Maya, Databases, AI, Software design, 3D modeling and rigging