Graduation: May 2022

Education

Bachelor of Arts: Interactive Entertainment

University of Southern California - Los Angeles, CA (GPA: 3.8)

* Recipient of National Merit Scholarship (<1.2%) and Presidential Scholarship Awardee (50% tuition).

Skills

- C#, Lua, Visual Scripting, Rapid Prototyping, Mechanics Design, Systems Design, Level Design, Art Pipelines, 3D Art, Version Control, Unity Development, Visual Design, Usability, Quality Assurance, Narrative Design.
- Software: Unity, Unreal, Maya, Figma, Perforce, Adobe Illustrator, Adobe Photoshop, Microsoft Office Suite.

Work Experience

Peridot (Niantic) - Technical Artist

- Implemented VFX for character behaviors, various gameplay features, and UI.
- Collaborated with designers to rapidly prototype and implement gameplay features.
- Scripted in C# dynamic IK head/look goal system and robust locomotion system.
- Created animation and debug tools to streamline animators' workflow and vfx integration.
- Engineered and implented new UI screens and animations based off of Figma mocks.

Octi – Game Design Intern

- Researched, designed, and pitched progression mechanics for AR object collecting game.
- ❖ Made Figma UI flows and 3D mockups in Maya to protoype showcases, leveling system.
- Pitched adaptations of existing features to COO and designers to increase quality of play.

Jun. 2022 - Jul 2023

AR Pet sim game Mobile

Jun. 2021 - Aug. 2021 AR Game/Social Media Mobile

Game Projects

<u>Dreamland Confectionery</u> - Creative Director, Lead Game Designer

❖ Published on Steam. Showcased at Steam Next Fest 2022, Wholesome Direct 2021.

Worked with 2 writers and 6 artists to compliment gameplay and create a charming world.

Delivered specifications to engineers for 6 player traversal abilities, then tuned stats.

Beasts of Maravilla Island - 3D Character Artist, Rigger, Animator

Published on Nintendo Switch, PC & Mac as successful Kickstarter campaign of \$25,325.

Communicated with designers to create 30+ easy-to-implement animations for 4 beasts.

Monster Coffeeshop - Technical Game Designer, Developer

Published on Google Play. Implemented visuals and interactions using Unity's UI features.

Scripted C# to rapidly prototype, play-test, and iterate dialogue and crafting systems.

Jun. 2020 – May 202

Exploration adventure

PC, Mac

May 2019 - Mar. 2021

Photography adventure PC, Mac, Nintendo Switch

Dec. 2019

Cozy café simulation Mobile

Awards

❖ AIAS Foundation WomenIn Scholarship Recipient. (D.I.C.E. Scholar)

Entertainment Software Association Scholarship Recipient. (ESA Scholar)

Jul. 2021 2020 - 2021

Personal

. * Designed, produced, and shipped 14+ unique custom plush products in a self-owned Etsy store.