

Education:

Savannah College of Art and Design MFA in Interactive Design & Game Development Sept 2021 - June 2023

University of Oregon BA in Art & Technology, BS in Computer Science, Minor in Mathematics Clark Honors College Sept 2017 - June 2021

Skills:

Software

Unreal Engine versions 4.26 - 5 Unity Game Engine C/C++ Programming Python Virtual Studio 3ds Mava Substance 3D Painter Substance 3D Designer Adobe Photoshop Zbrush GitHub Trello Figma Perforce Adobe Premiere Pro Adobe Illustrator

Technical

Game Design Systems Design Level Design Iterative Software Design Coding & Debugging Collaboration Organization and Scheduling Creative problem-solver Metaverse

Project Experience:

Tear of the Sea, SCAD - Game & Level Designer 14 Person Team - Top-down single player adventure. Players use light to explore the dark ocean floor. September 2022 - November 2022

- Concepted all interactive elements and enemies
- Planned levels & incorporated playtest feedback
- Blueprinted interactive elements

Cooking Wizard, SCAD

Fantasy themed cooking game February 2022 - May 2022

- Iterated through three versions of game system to focus on core concept
- Game was submitted and accepted into SCAD's Entelechy Awards Show

Three Tales, University of Oregon

Project portion of Honors College Thesis March 2016 - May 2017

- Researched and wrote thesis discussing video games as an artistic medium
- Designed simple game engine in Processing
- Created all game assets including audio & sprites

Work Experience:

SCADpro BMW Collaboration, Savannah GA Technology Team Member March 2023 - June 2023

SCADpro BMW Collaboration on Virtual goods

Corvallis School District, Corvallis OR Summer School Educational Assistant June 2022 - August 2022

- Supported teachers during instruction
- Assisted students with learning

Daily Emerald, Eugene OR Student Illustrator

July 2021 - September 2021

- Worked with writers to concept graphics
- Created Illustrations to accompany articles

References upon Request