

# Alex Smith

## Junior Game Designer



www.riverogames.com



rivero7462@gmail.com



620-282-8594

**Creative, efficient, and long winded game designer with over four years of experience creating games with Unreal. Expertise in programming, rigging, level design, and UI.**

## Experience

### CETARL Education for All

#### Undergraduate Research Assistant

08/2021- PRESENT

Responsible for creating a game-based platform for refugee learners, assisting in developing curriculum content for the game, and beta testing the educational platform.

- Programmed Gameplay Mechanics such as quests and photo taking
- Successfully modeled and textured science-based assets.

### Ocarina of Time in Minecraft

#### Game Developer

05/2013- 11/2021

Created a remake of the game Legend of Zelda Ocarina of Time within Minecraft's game engine.

- Worked on all aspects of its creation such as programming, modeling, and music.
- Achieved over 23,000 downloads within the first year.

### Freelance Videographer

#### Film and Editor

10/2021- 04/2022

Filmed and edited three different weddings.

- Made technical decisions regarding elements such as lighting.
- Gained the opportunity to film and edit two more weddings due to recognition from the first.
- Matched music with footage and transitions to create a smooth flowing film.

## Skills

### Game & Level Design

- Level design & blockout
- Gameplay mechanics such as items and environment interactions.
- Intuitive UI/UX design
- Saving and loading

### Rigging

- Create a biped rig from scratch
- Interchangeable IK/IF handles
- Effective paintweights and blendshapes
- Footroll and grip controls

### Programming

- Unreal Blueprints
- C#, C++
- HTML, CSS

### Leadership

- Process and roadmap development
- Manage and mentor other designers
- Provide feedback and direction

## Software



Unreal



Github



Maya



Unity



Painter



Designer



Premiere



Photoshop



After Effects

## Education

### Wichita State University

Bachelor of Arts - Media Arts with Specialization in Game Design.  
Expected Graduation Date: May, 2023

08/2020- 05/2023