



Alex Arendas

3D Designer

OBJECTIVE: TO OBTAIN A POSITION AS A 3D DESIGNER WITHIN AN INNOVATIVE COMPANY SPECIALIZING IN VIRTUAL AND AUGMENTED REALITY PRODUCTION.

Contact

Phone

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Email

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Portfolio

LinkedIn

Education

2023

Savannah College of Art and Design

Bachelor of Fine Arts

Major: Immersive Reality

Minor: Interactive Media/Game Design

Studied Abroad in Lacoste, France

Expertise

- Unreal Engine
- Blender
- 3DS Max
- Problem Solving
- Organization
- Collaboration

Recognitions

Autodesk Training Certificate

VizAcademy ArchViz Training Certificate

HSA Community Service Scholarship Award

References

References provided upon request

Experience

2022

WWE X SCADPro

Technical Designer

- Worked with SCADPro in collaboration with WWE to help develop and create seven new AR talent entrance elements to be used at all their live shows around the world.
- Designed elements to be used for AR by modeling and re-topologizing assets.
- Compiled working prototypes of the entrances in action using Unreal Engine.
- Worked with Niagara to create particle FX to be used in conjunction with assets.
- Rendered animations of the final prototypes to show members of the WWE.

2023

FilmHedge X SCADPro

Technical Designer

- Worked with SCADPro in collaboration with Film Hedge to help develop environments for 2 scenes for the film "Collateral Data".
- Worked in Unreal Engine to design environments for film scenes.
- Utilized Quixel Bridge to gather assets for set dressing the environments.
- Utilized SCADs LED Volume to preview environments/scenes in real time.
- Presented the scenes we developed to members of Film Hedge for a final show case before handing over files for use in the next stages of production.

2021

VR For Good

3D Designer

- Worked with SCAD and the Savannah Hospice Center to create virtual reality experiences to assist in the treatment and aid of patients suffering from a variety of physical/mental afflictions.
- Modeled assets to be used in an interactive experience.
- Created textures using Substance to be utilized for the models created.
- Collaborated with a small group to create a cohesive final product.

Activities

YMCA Community Service

100+ Community Service hours with the Lakeland Hills YMCA working on various community service projects such as food pantries, assisting community events, collecting donations, and restoration efforts through club meetings and leadership rallies.