Ethan Smith

3D Artist

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EXPERIENCE

Rochester Institute of Technology, Henrietta NY - Augmented Reality Developer

January 2024 - August 2024

Continued development on existing AR software using Unreal Engine blueprints

Rochester Institute of Technology, Henrietta NY - Communications Support Technician

August 2022 - Present

Performed activations, moves, and disconnects of VOIP, Digital, and Analog phones, as well as performing routine network jack activations and working with other teams to coordinate more complicated network maintenance.

Whitinsville Christian School, Northbridge MA -Live Stream Technician

November 2019 - May 2022

Configured sporting event live streams, managed the stream, manned the camera, and mixed audio for our commentator.

FIRST Robotics Team

August 2017 - June 2022

Member of High School's robotics team for 5 years. Participated in FIRST competitions and was appointed team driver in Senior year.

PROJECTS

Short Film - Senior Capstone Project

Conceptualized and singlehandedly produced a short film as a capstone project using Blender, Audacity, and DaVinci Resolve to accomplish this over the entire Senior year.

EDUCATION

Rochester Institute of Technology, Henrietta NY - BFA 3D Digital Design

Current Student

Whitinsville Christian School, Northbridge MA - High School Diploma

June 2022

SKILLS

Hard Surface Modeling and Rigging, Shader Effects, Texture Baking, Simulation and VFX, Music Composition, Troubleshooting experience in Windows and GNU/Linux, Good at Googling, Python Programming, Live Audio Mixing

SOFTWARE PROFICIENCIES

Blender, Maya, Unreal Engine, Adobe After Effects, Nuke, Premiere Pro, Substance Painter, Illustrator, Embergen, Marvelous Designer, DaVinci Resolve, Microsoft Office Suite

LANGUAGES

English, Python

AWARDS

Whitinsville Christian High School Technology Award

Massachusetts Association for Jazz Education (MAJE) Outstanding Musicianship Citation