



Emily Subr

3D Generalist

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EDUCATION

MFA in Design: Digital Animation & Interactive Media
The Ohio State University
Early Offer Inclusive Excellence Fellowship
2020-2023

BFA in Studio Art: Art & Technology
The Ohio State University
Summa Cum Laude
2016 - 2020

SOFTWARE

Maya	Adobe Premiere
Substance Painter	Cinema 4D
Unity	Nuke
Adobe Photoshop	Houdini
Adobe After Effects	Reality Capture

SKILLS

3D Modeling	Video Editing
Lighting	Photogrammetry
3D Animation	Photography
Storyboarding	Project Development
AR/VR Dev	Public Speaking
HTML	Collaboration & Leadership

VOLUNTEER WORK

Art & Design Committee	2022
Ideated on needs for Art District reconstruction	
Council of Graduate Students	2021
Responsible for editing social media content	
College Mentors for Kids	2020
Mentored to create growth & confidence in youth	
GDEX	2019
Assisted artist/presenters/lecturers in set-up	
SIGGRAPH L.A.	2019
Assisted in VR & machine learning demos	

WORK EXPERIENCE

GRADUATE RESEARCH ASSISTANT 01/2021 - PRESENT
The Ohio State University

- Develop pipelines for data art and medical research in AR/VR
- Take 360 images and translate to 3D models in Houdini
- Photogrammetry of outdoor buildings and trees for Unity
- Create PBR textures and HDR images

STUDENT ASSOCIATE 03/2020-08/2020
The Ohio State University

- Researched and implemented new recruiting methods and materials for the Art Department
- Led meetings with prospective students to discuss educational routes and program experiences

ANIMATION INTERN 05/2018 - 08/2018
The Ohio State University

- Modeled and textured a neighborhood setting
- Staged and lit environment for time lapse
- Kept team on schedule to meet Taiwan deadline
- Assisted in research of OSU Undergraduate render farm

PROJECTS & FREELANCE

SHORT ANIMATION: "BIRD FISH"
09/2022 - Present
Directed by Thomas Ellsworth
Additional Environment Concept, Environment Modeling

SHORT ANIMATION: "SELF IN PROGRESS"
01/2022 - 04/2022
Directed by Kayla Lehman
Lighting

MUSIC VIDEO: "SLOW DANCING AT MIDNIGHT"
05/2021 - 08/2021
Musician Kovei for Bangers Only Records
Video Director, Layout, 3D Modeling, Animations, Lighting

EVENT FILM: "JOURNEY TO NEW YEAR"
03/2018 - 02/2019
Organized by the Chinese American Student Association
Media Chair, Filming, 2D Animator, Video Editing, Promos