

Aaron Lee Zimmerman

# About Me

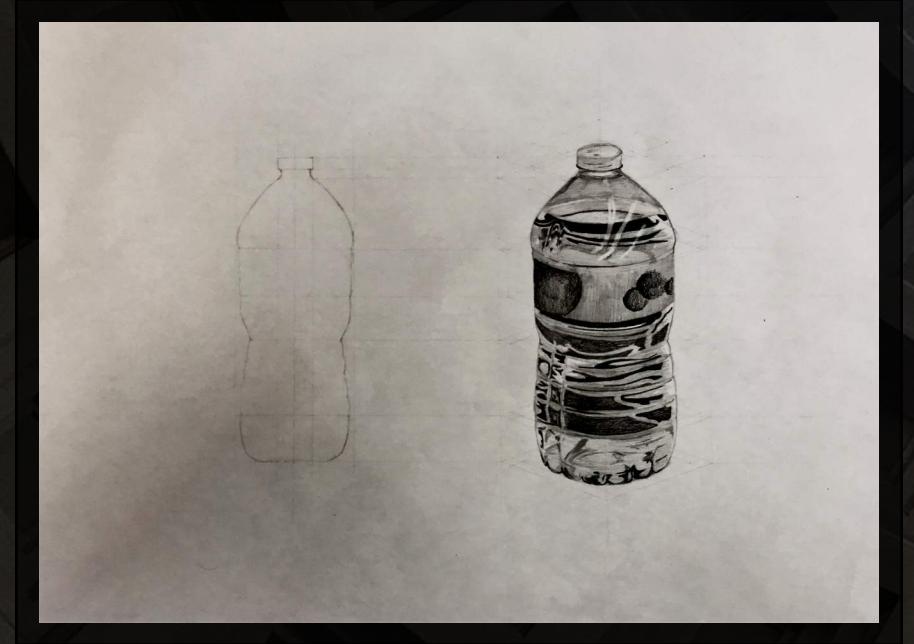
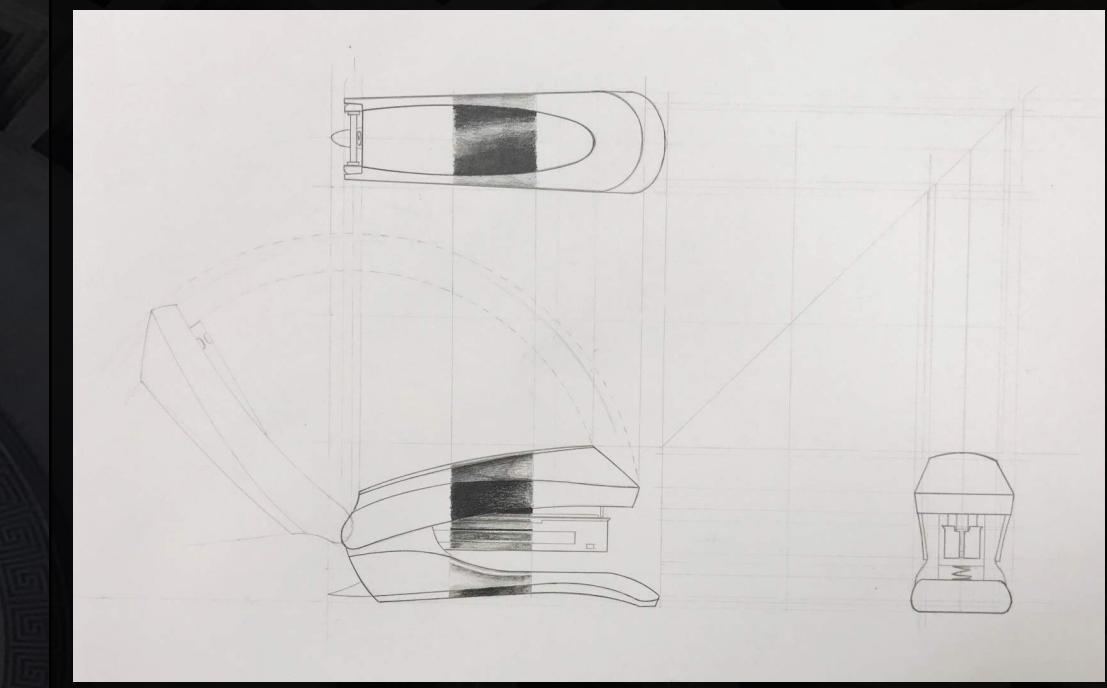
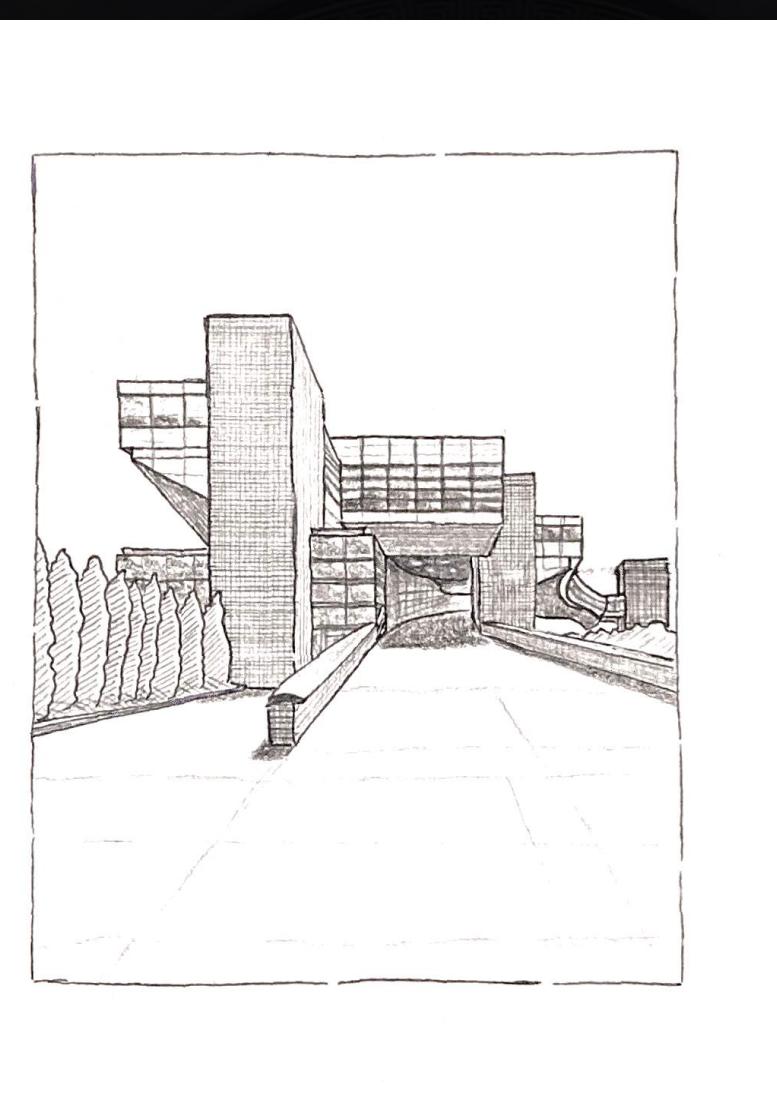
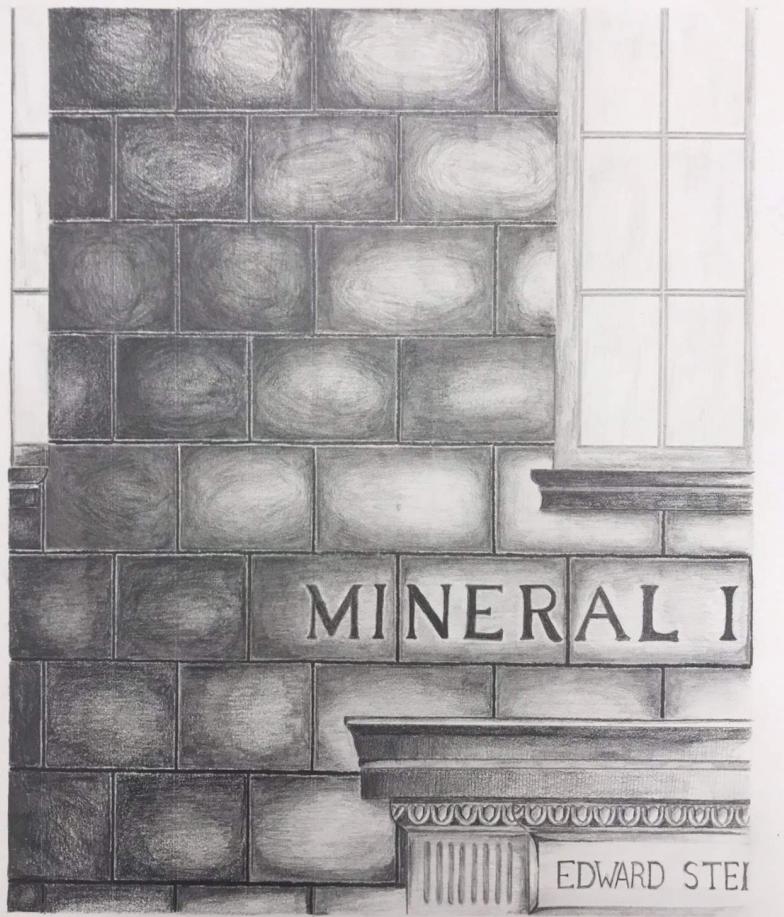
Aaron is in his fifth year at Penn State University, studying architectural engineering with a focus in lighting design.

Throughout the past four years, he has participated in lighting design internships with both CM Kling + Associates and SmithGroup. Aaron also led the architectural redesign of Katapult Engineering's Makerspace in Dillsburg, Pennsylvania.

Contact Information:  
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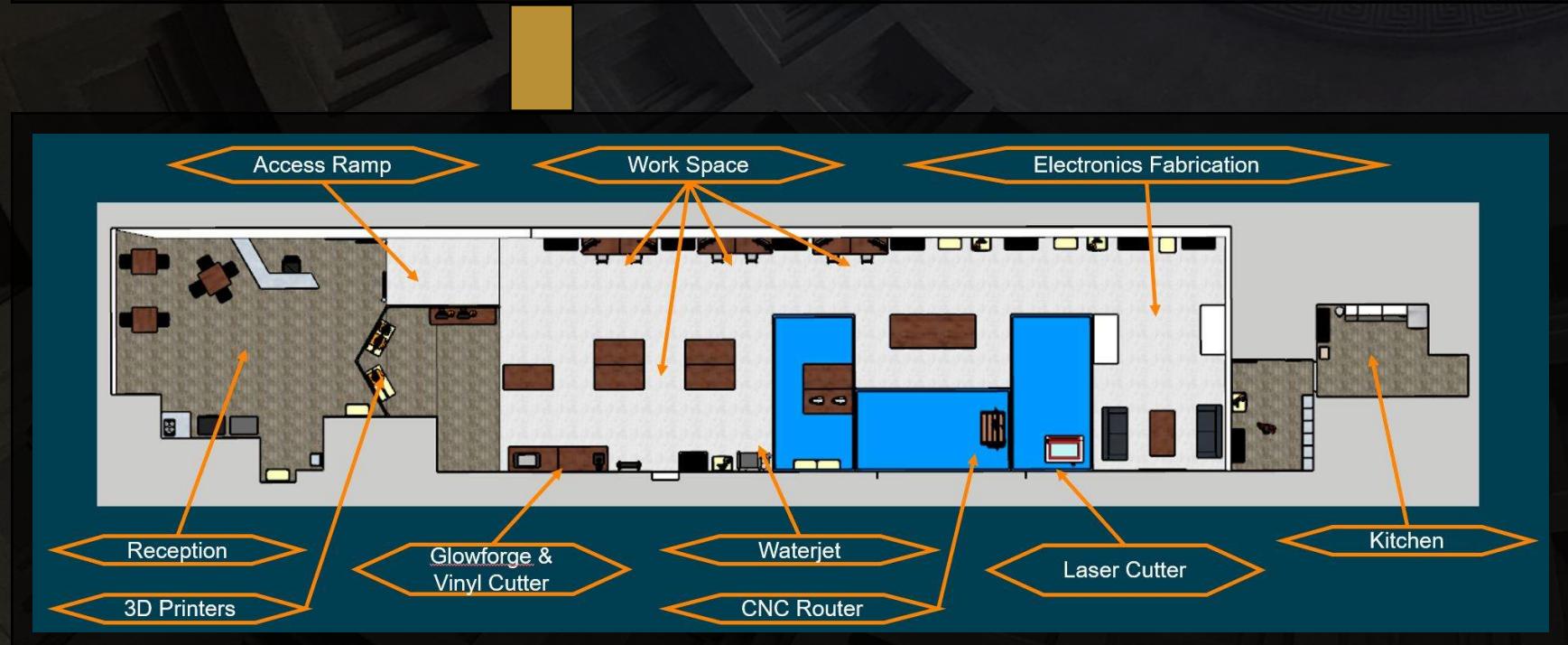
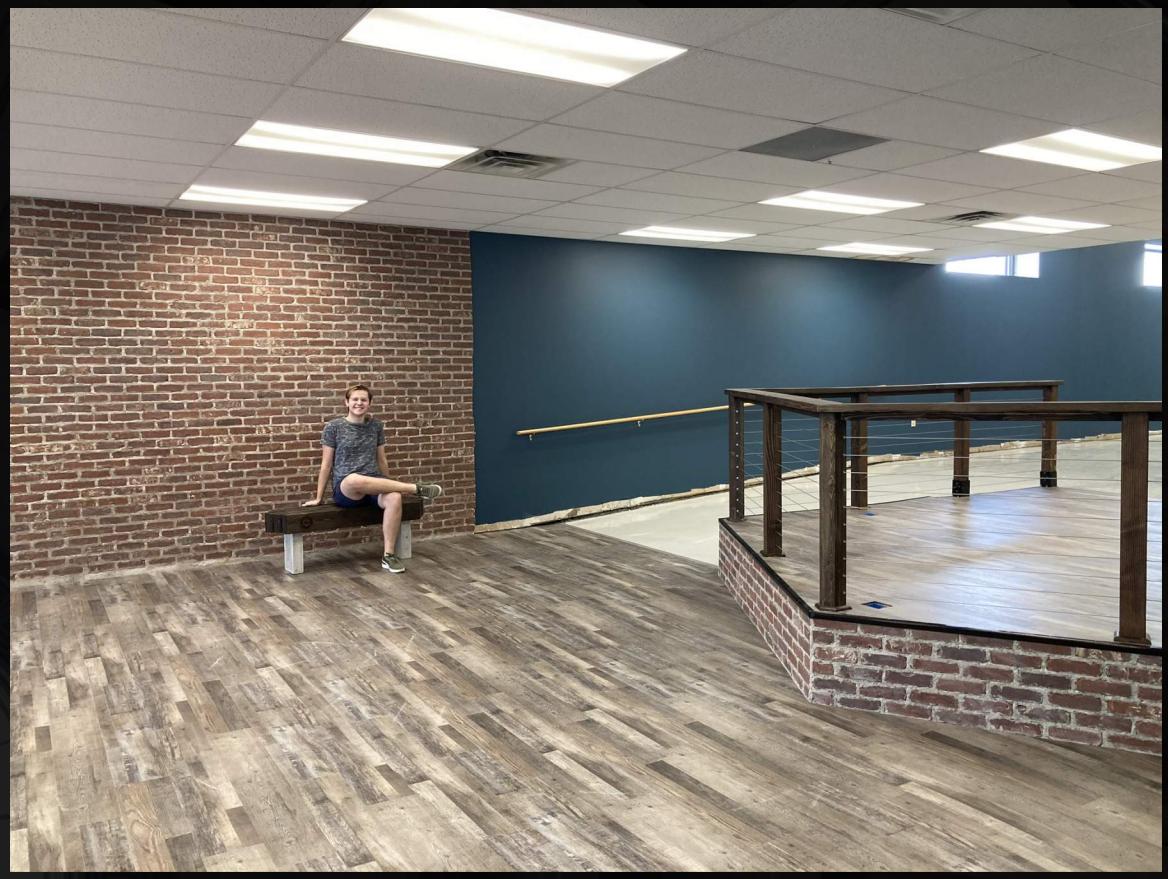


# Sketches



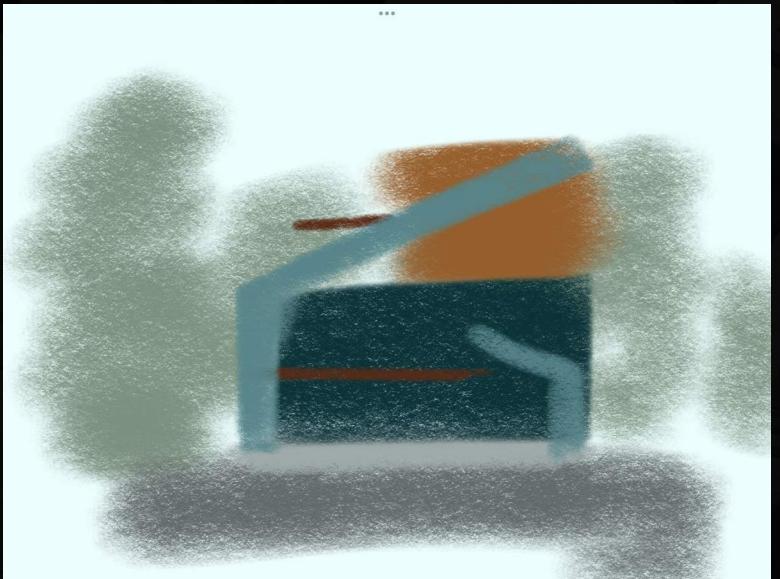
# Architecture

## Katapult Engineering Makerspace



# Katapult Engineering New Office Concept

Massing Sketch

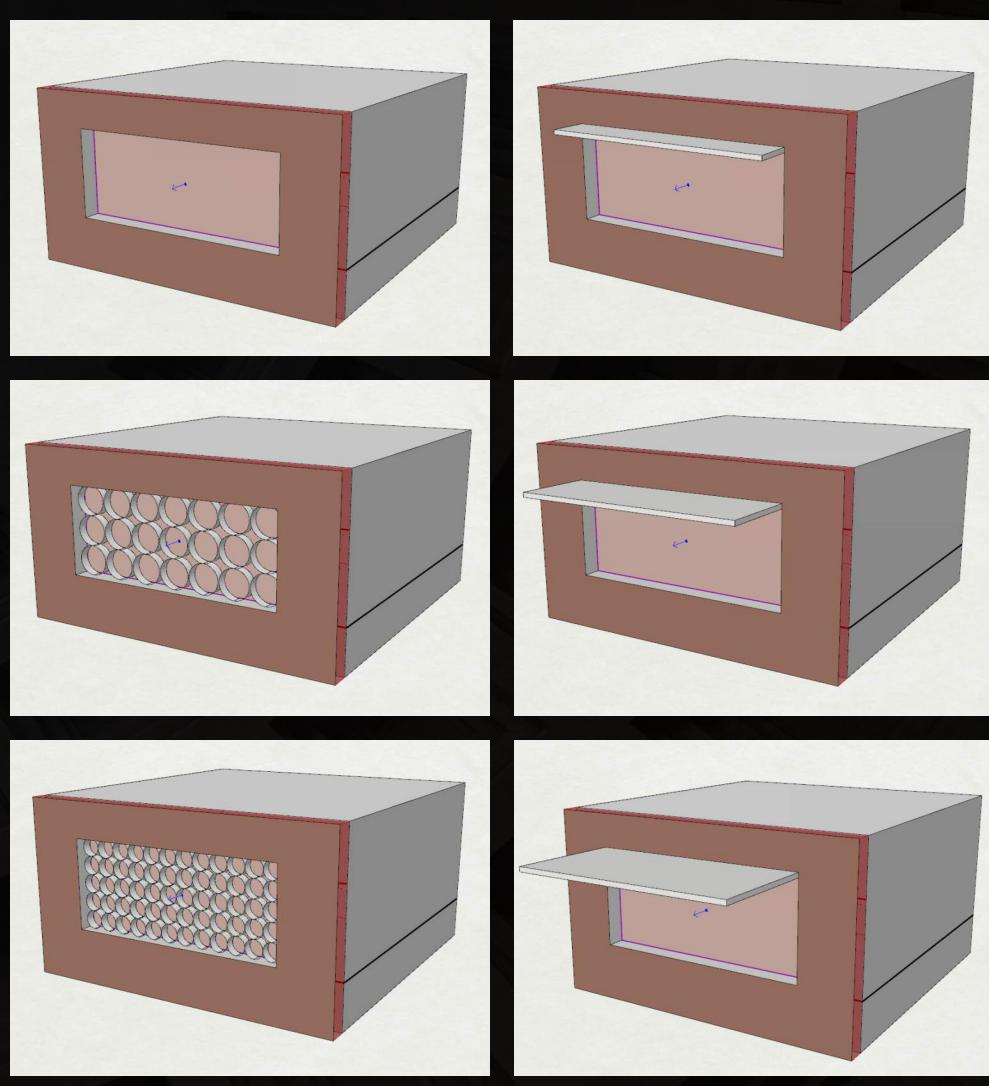
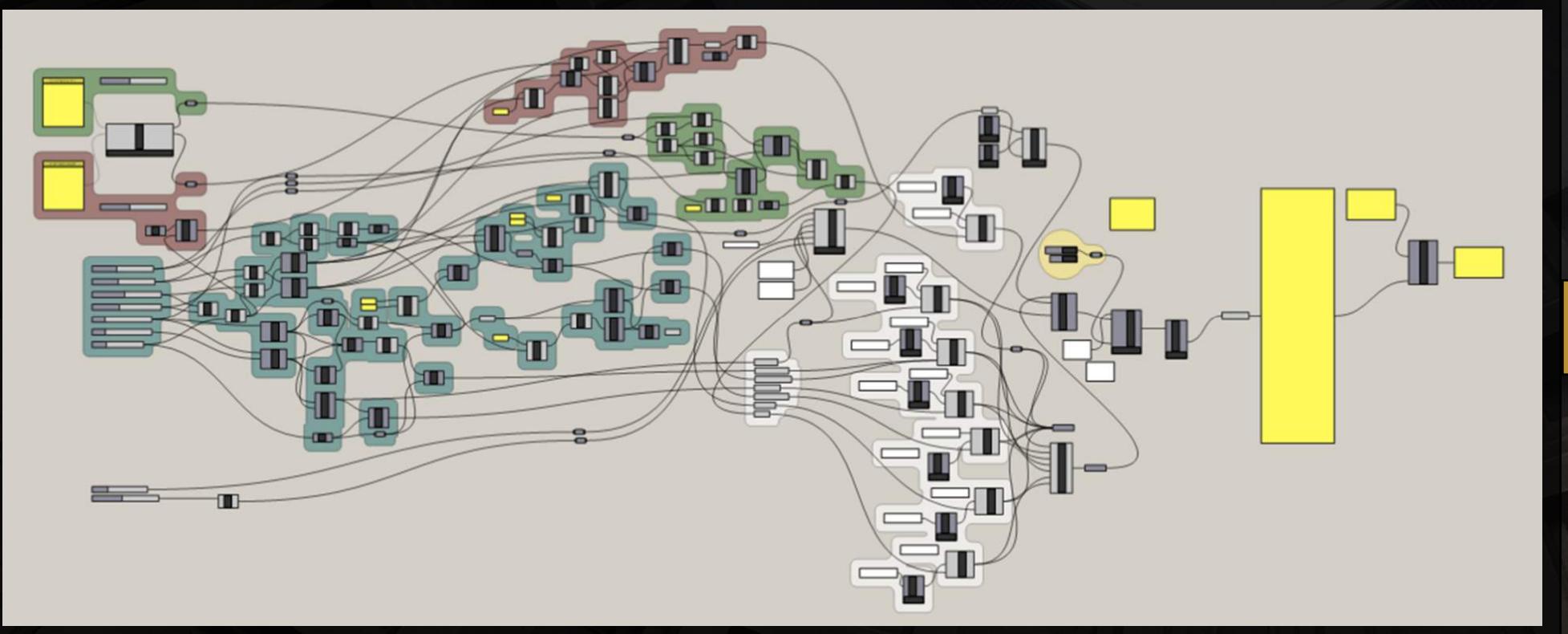


Conceptual Sketch



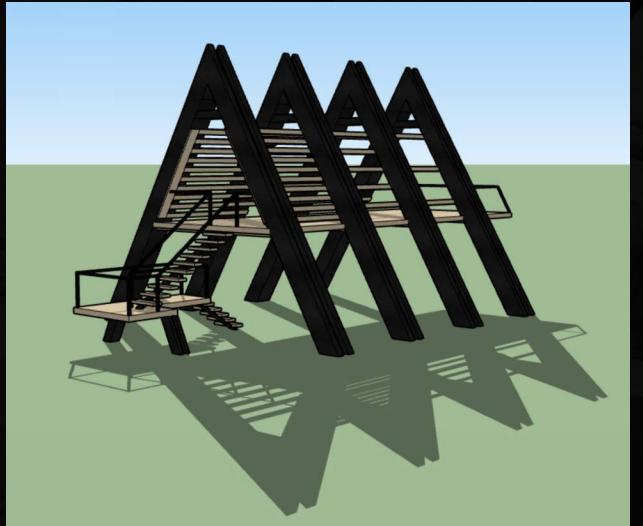
Conceptual Sketch

## Daylighting Study with Grasshopper



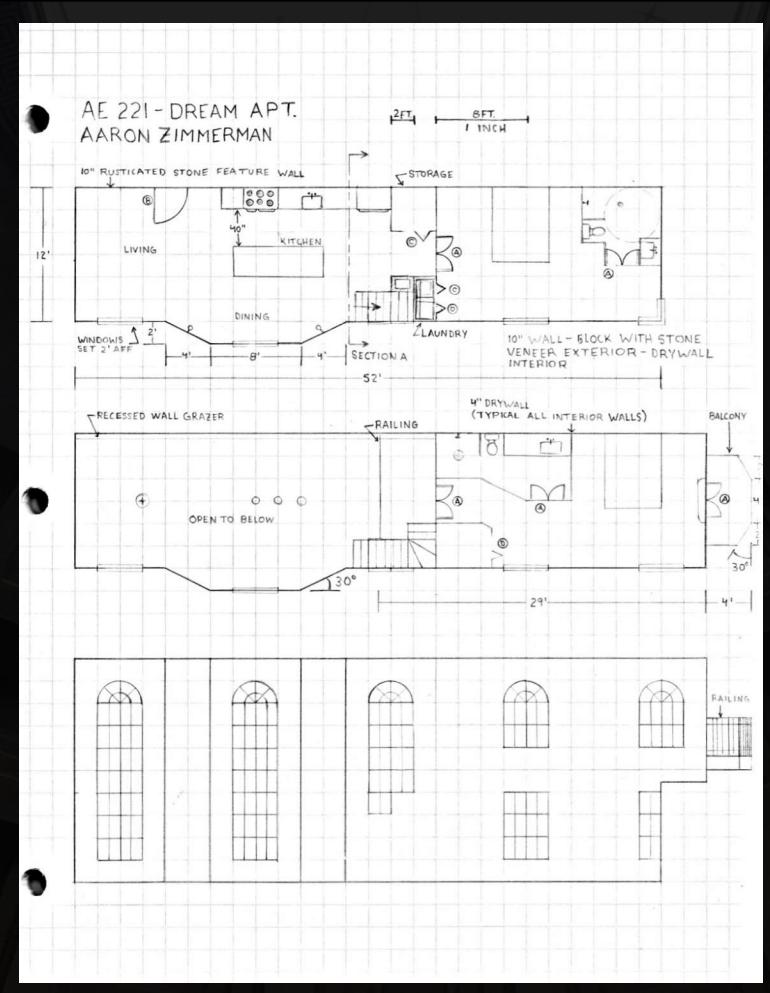
# Triangulum - Arboretum Pavilion

# Digital Model

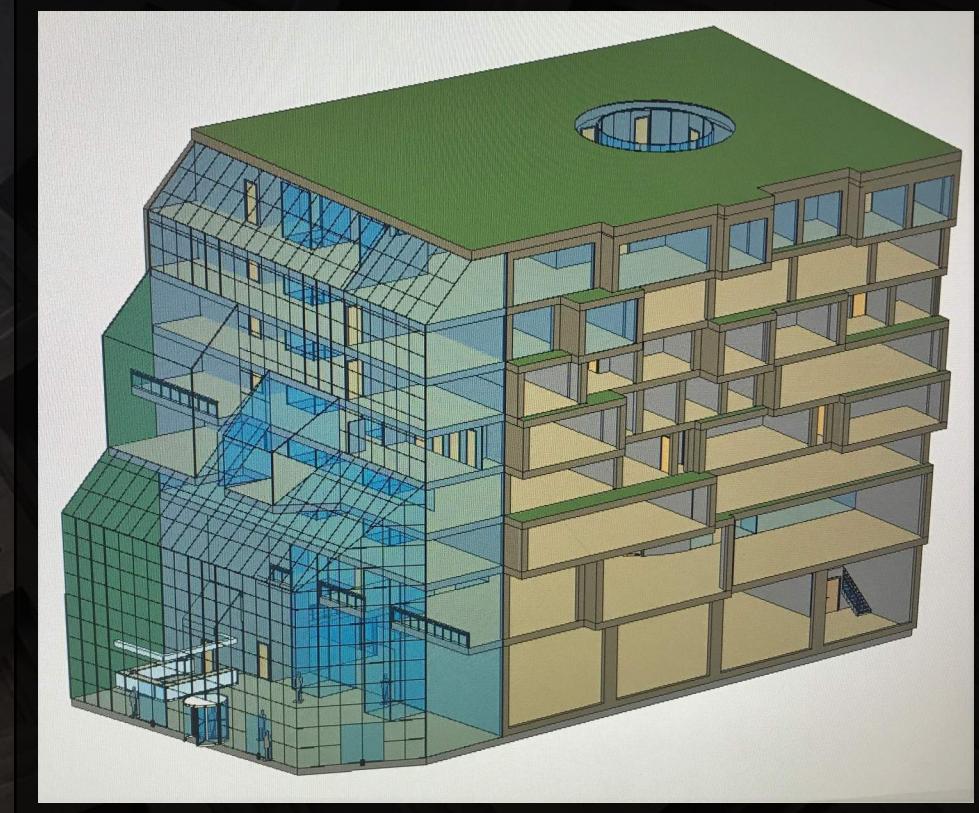


## Physical Model

# Dream Apartment



# James Building Replacement



# Lighting Design

## San Miniato al Monte Basilica



Original Image <https://www.britannica.com/topic/San-Miniato-al-Monte>



Final Product



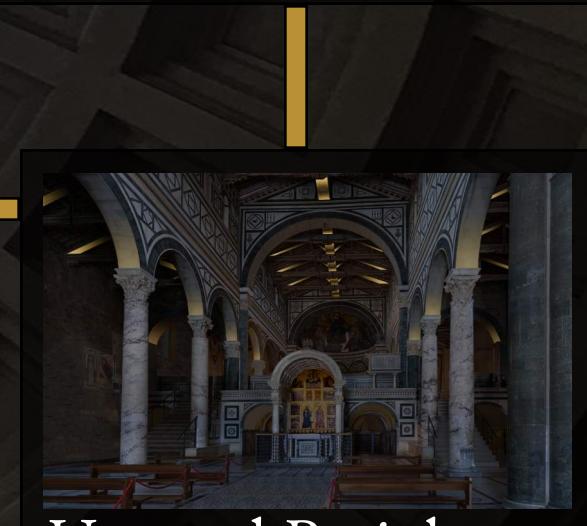
Neutralization



Base of Light



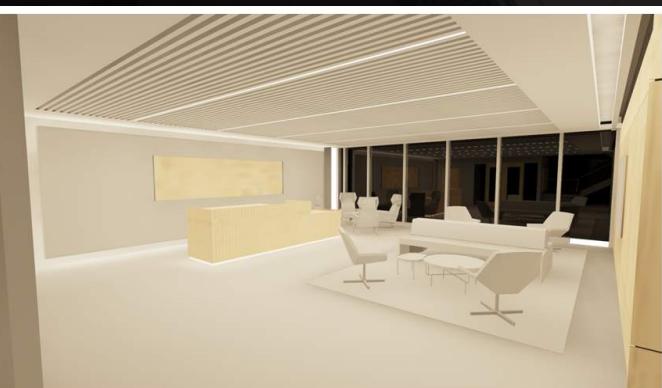
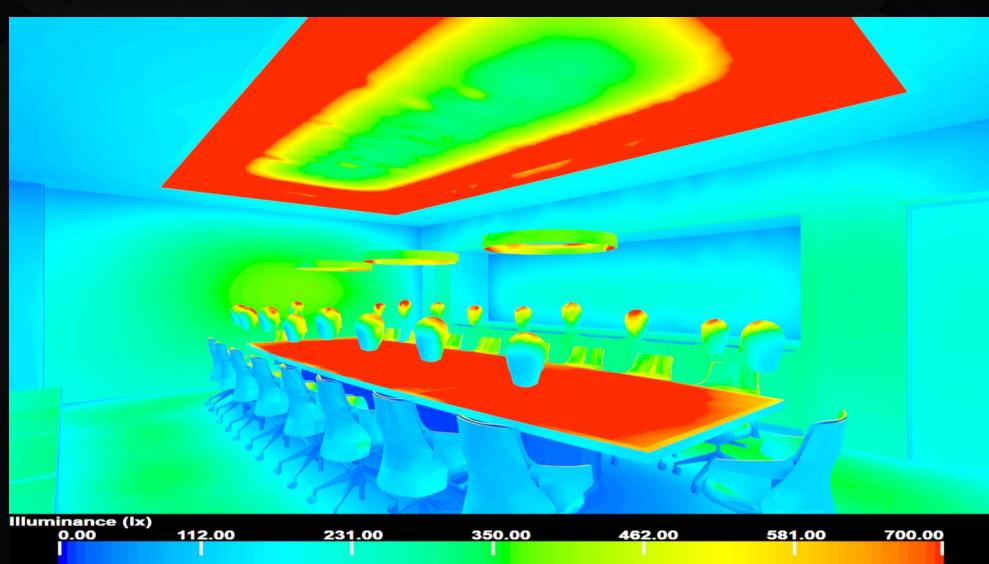
Focal Glow



Upward Periphery

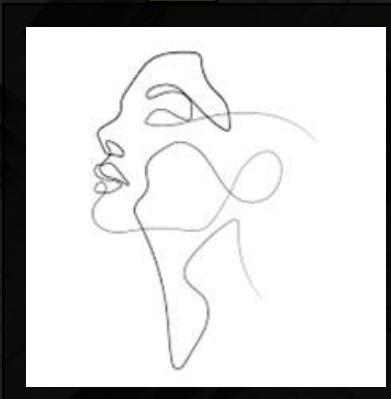
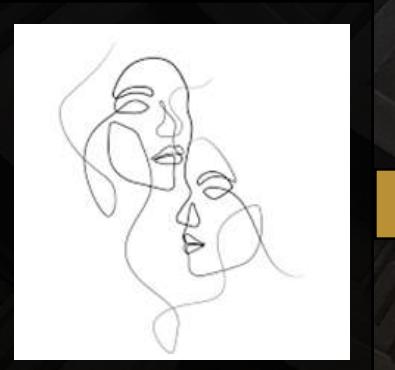
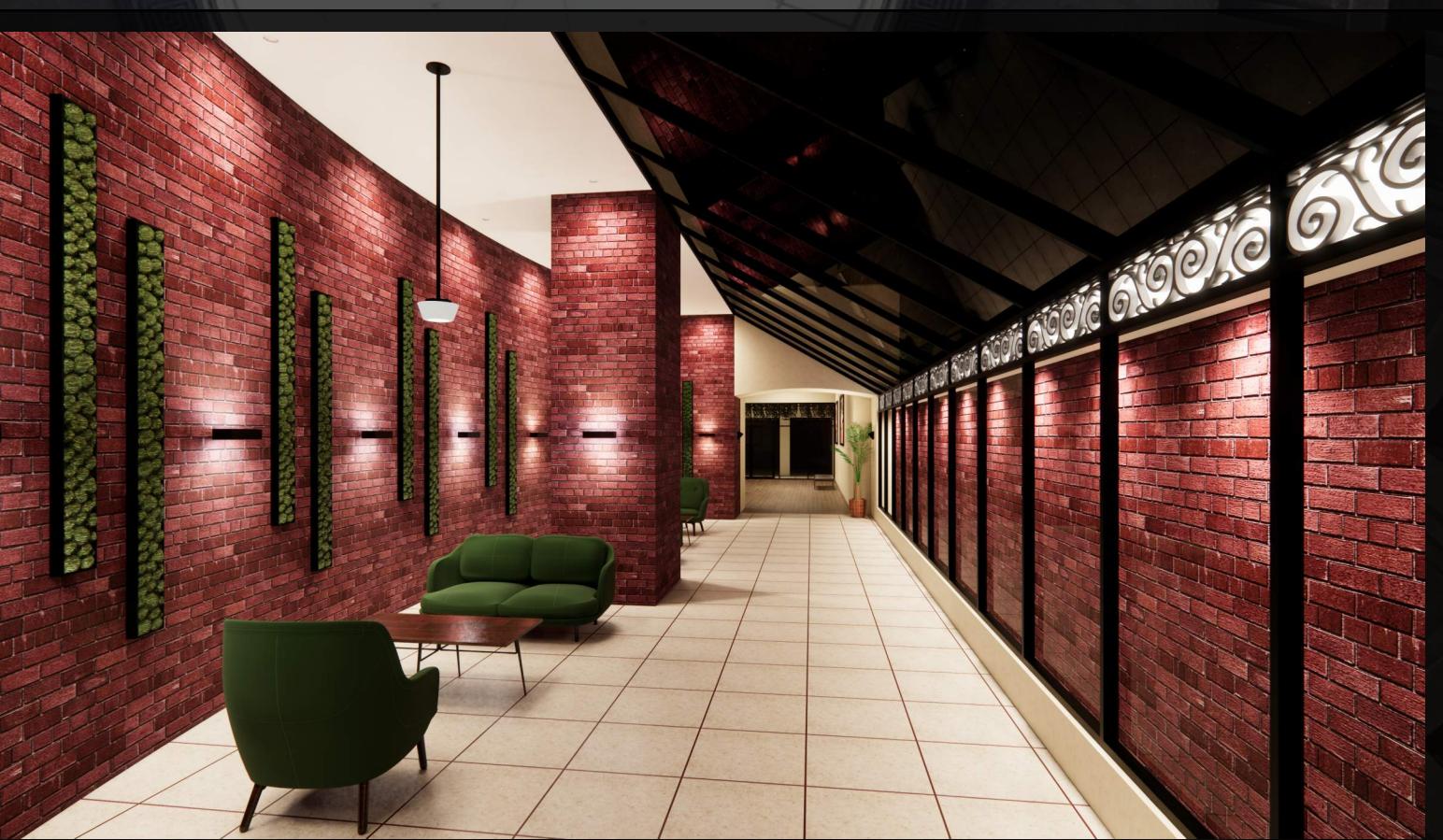
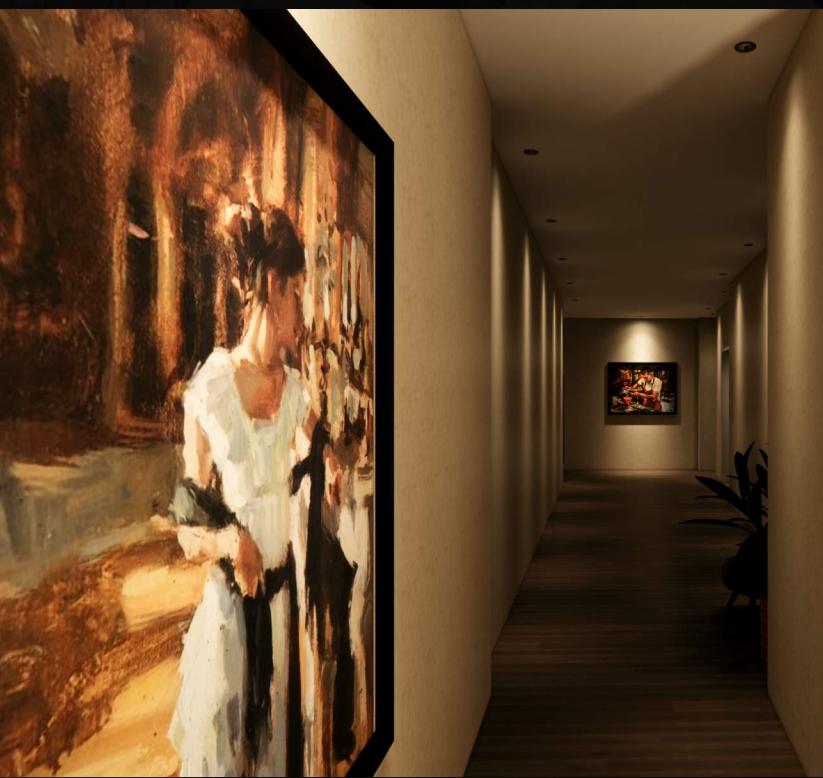
# Chicago Office Renovation

In collaboration with SmithGroup



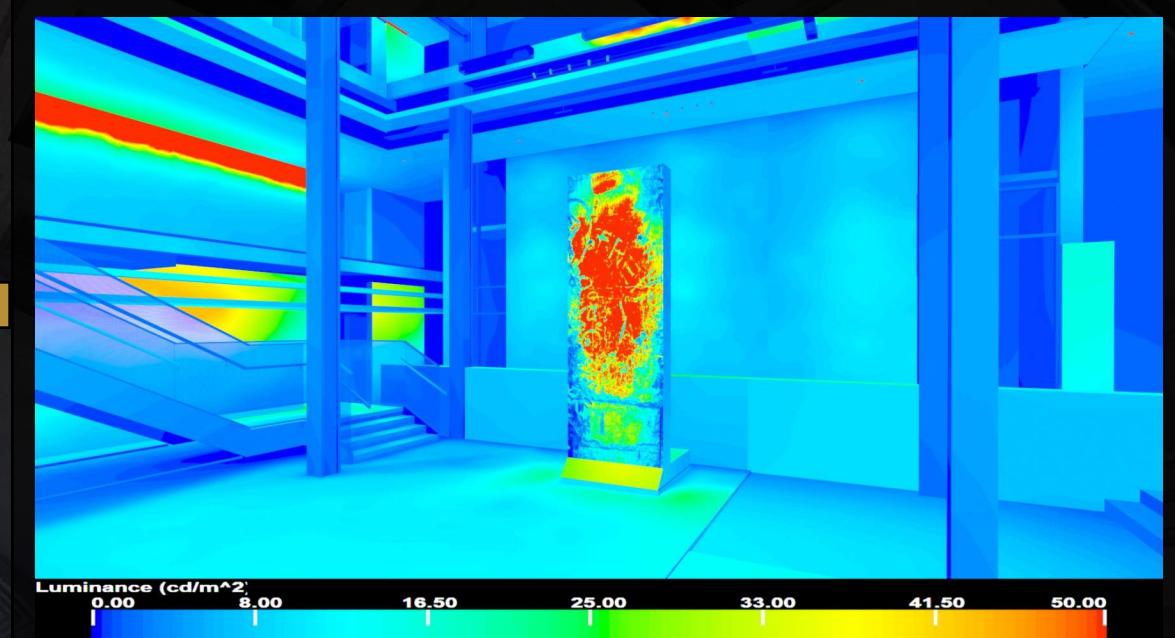
# Howard Brandston Design Competition

In collaboration with Sanjana Adavi and Jason Cook



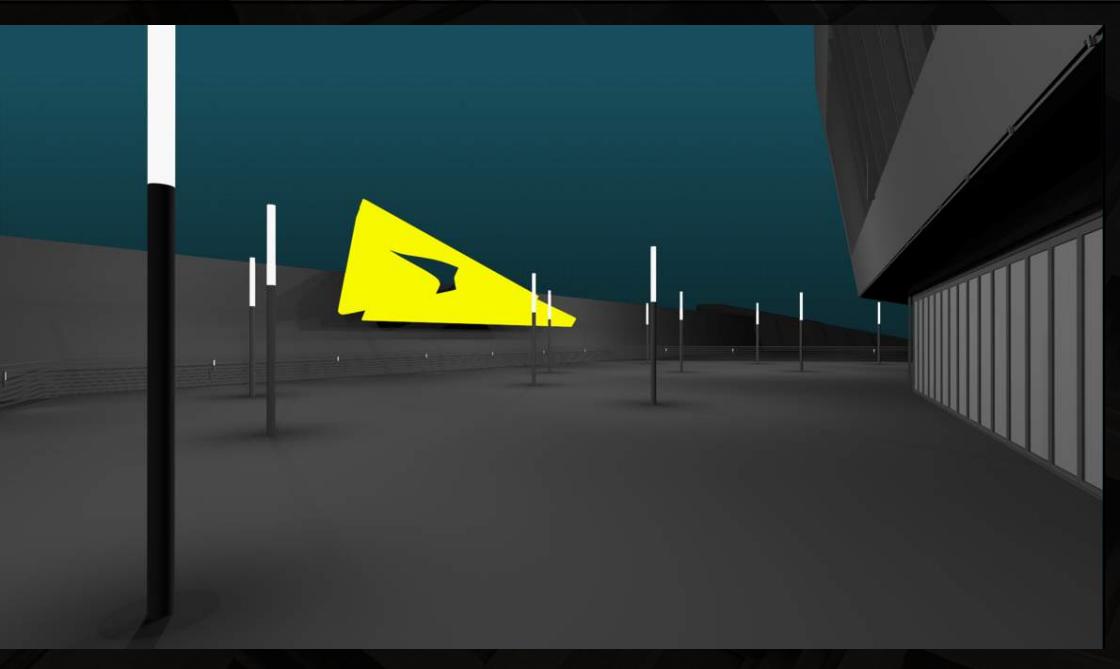
# Berlin Wall Study

In collaboration with SmithGroup

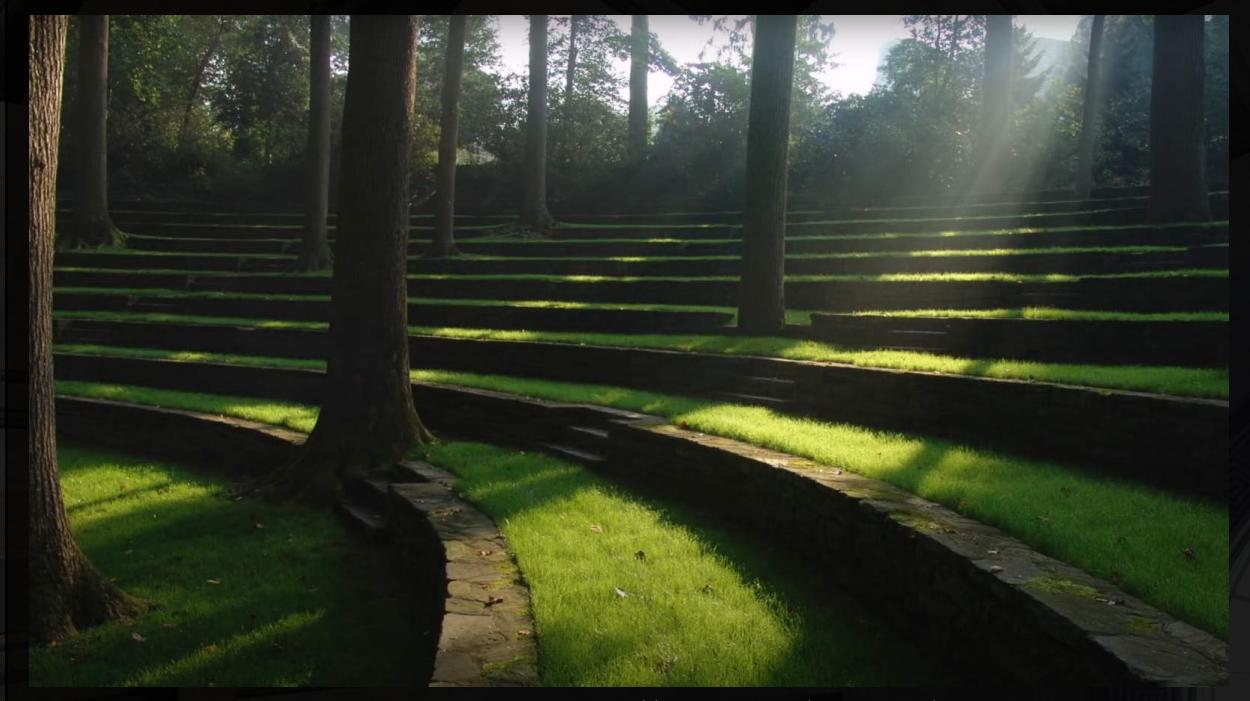


# Balcony Pole Study

In collaboration with SmithGroup



# Swarthmore Dining Commons



<https://www.tclf.org/landscapes/scott-outdoor-amphitheater>



# Hilton Columbus

In collaboration with CM Kling + Associates

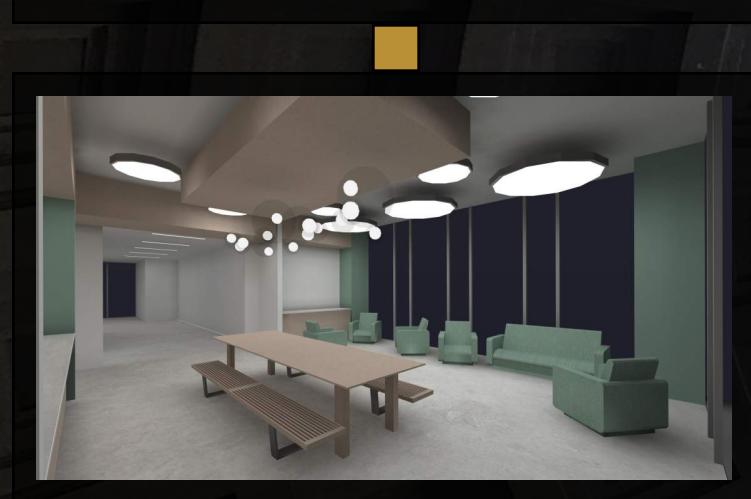
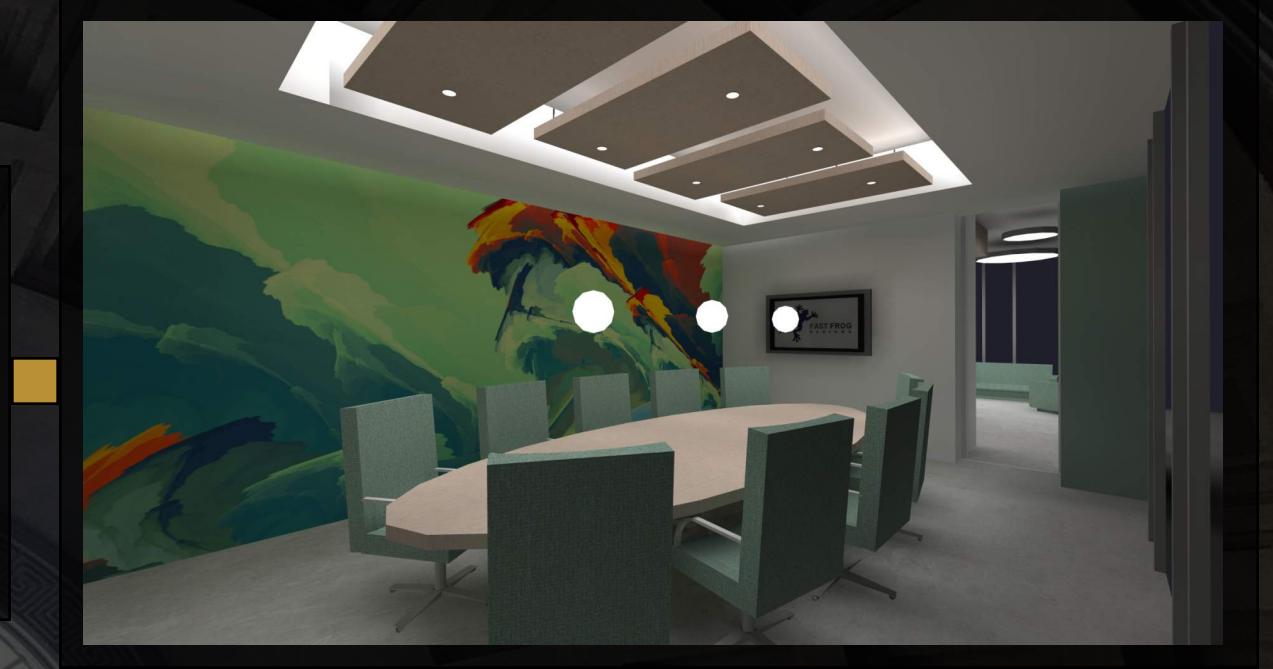


# Nittany Lights 2018



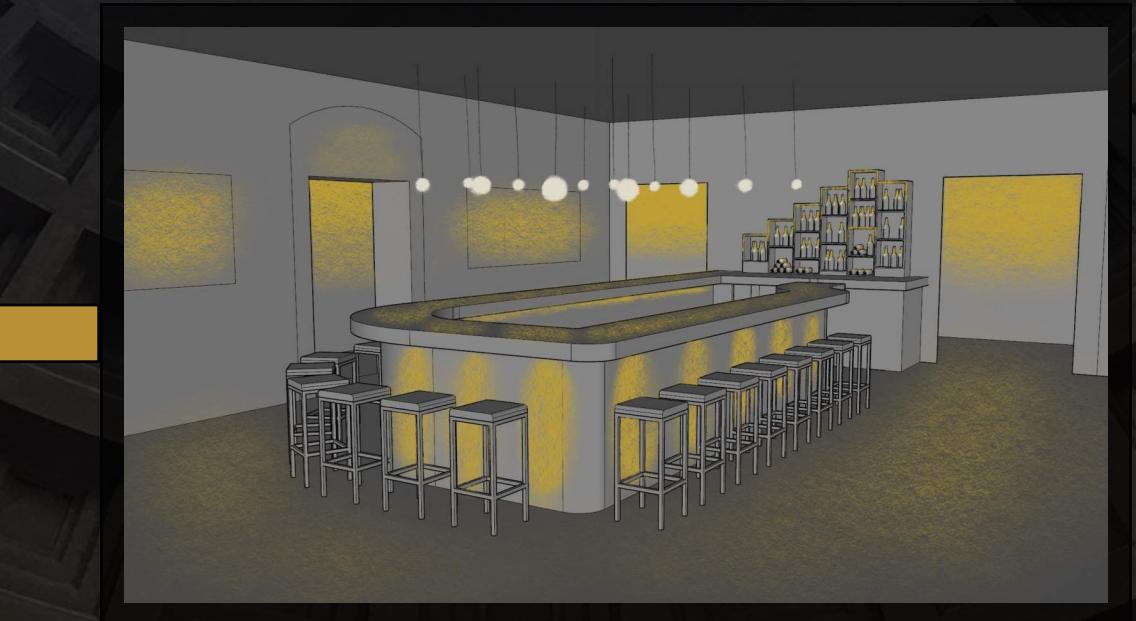
# Fast Frog

In collaboration with Sanjana Adavi and Christie Gonzalez

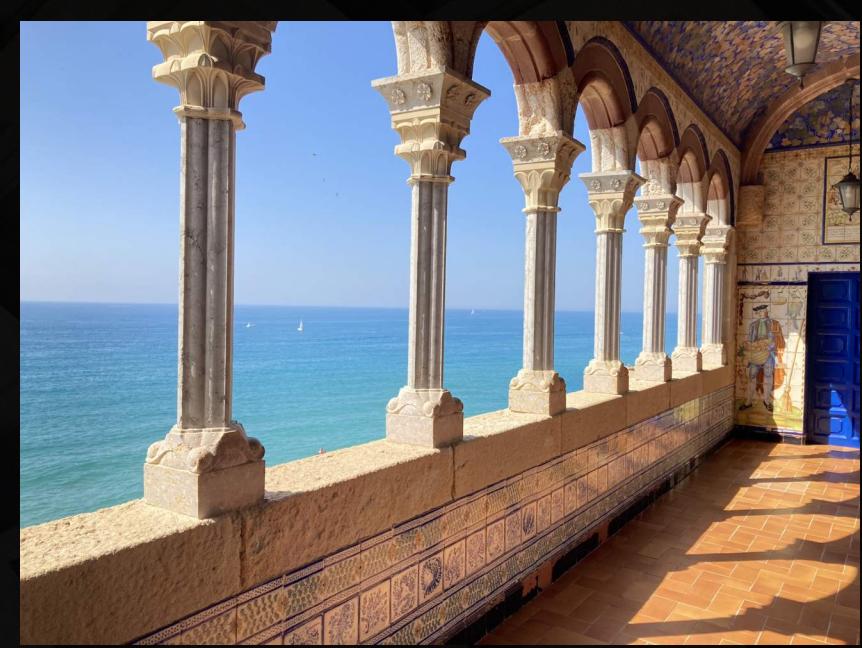
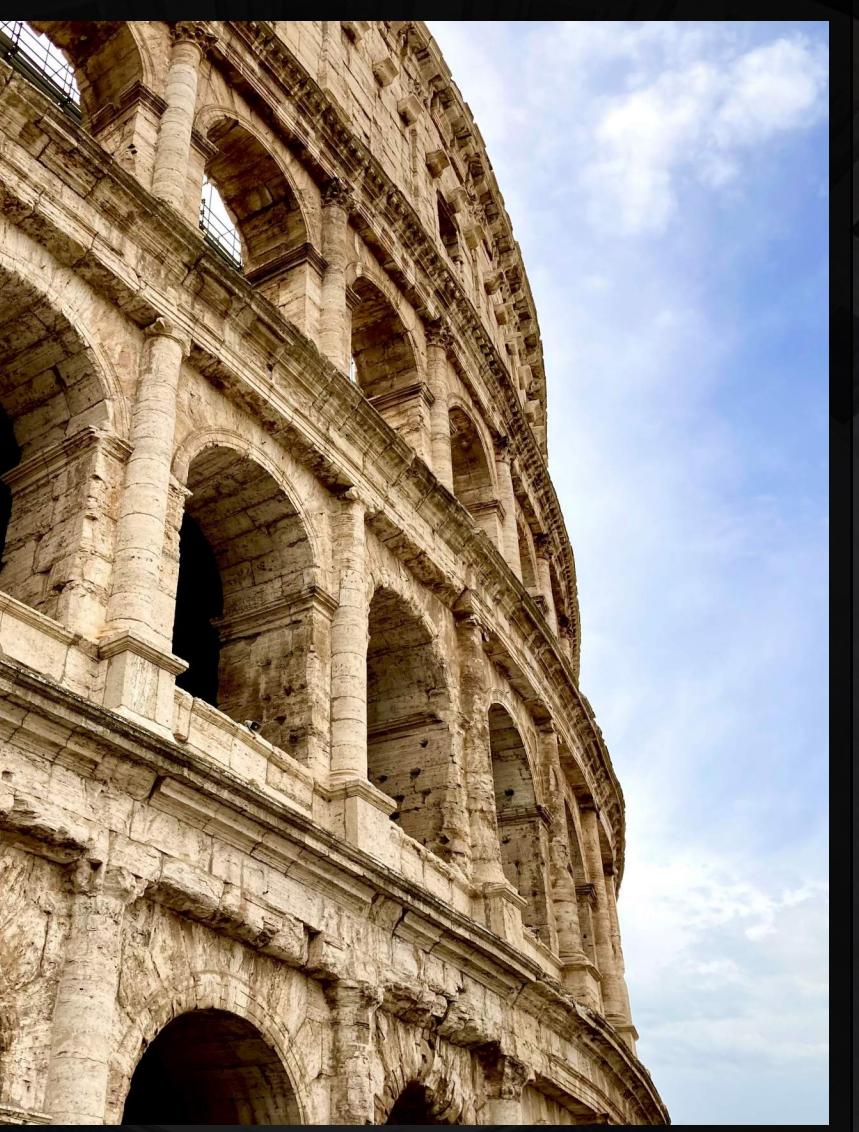
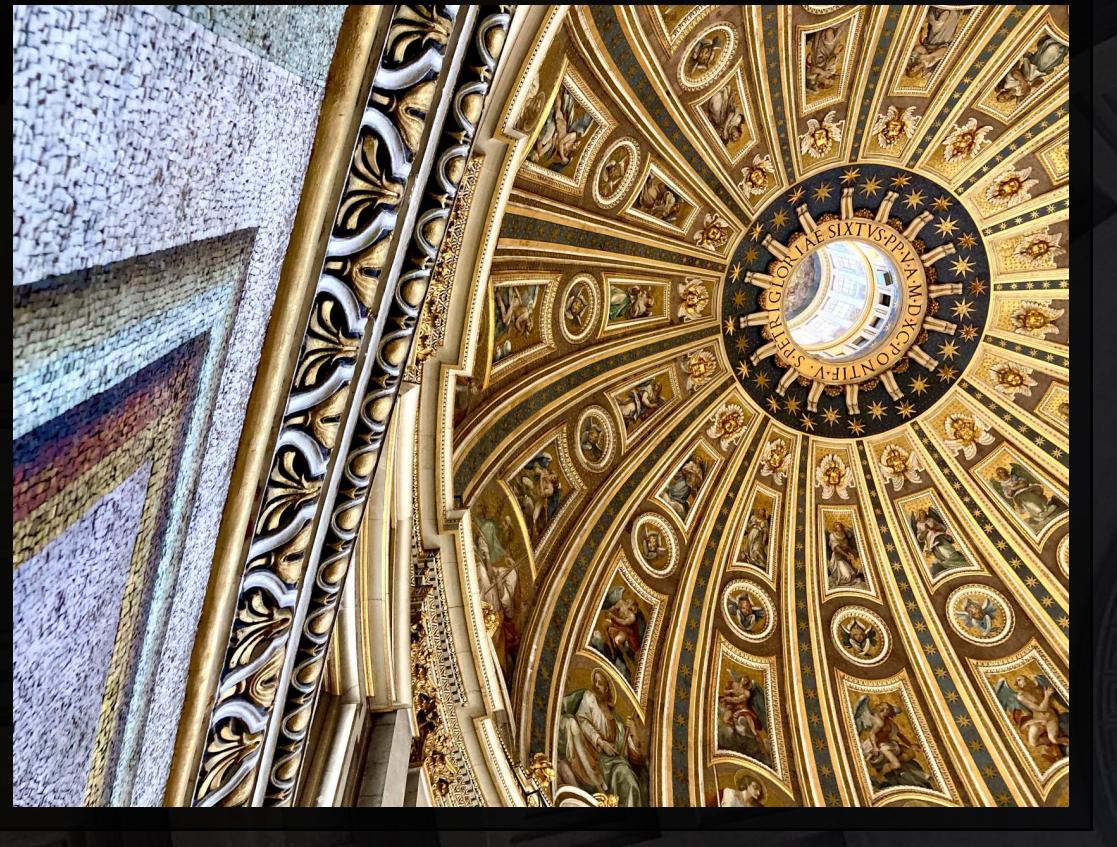


Luminance Study

Bar Area



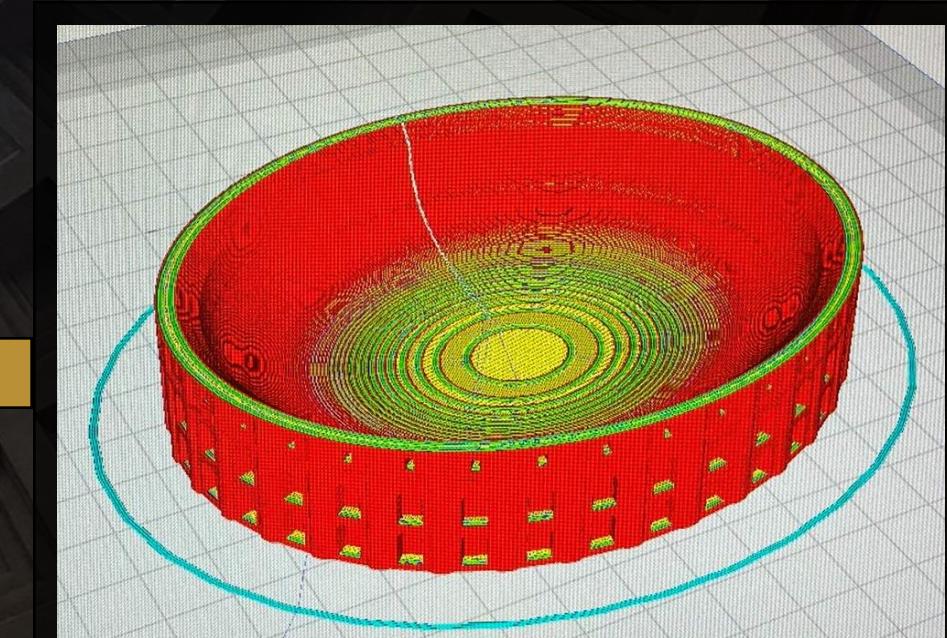
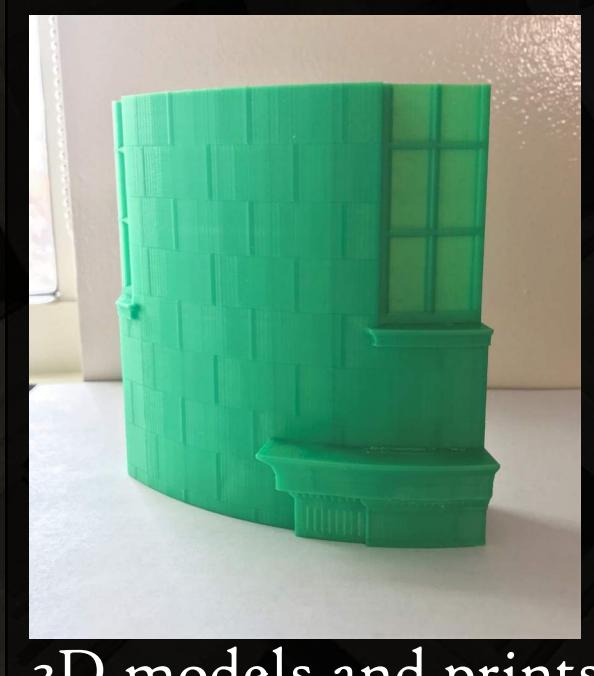
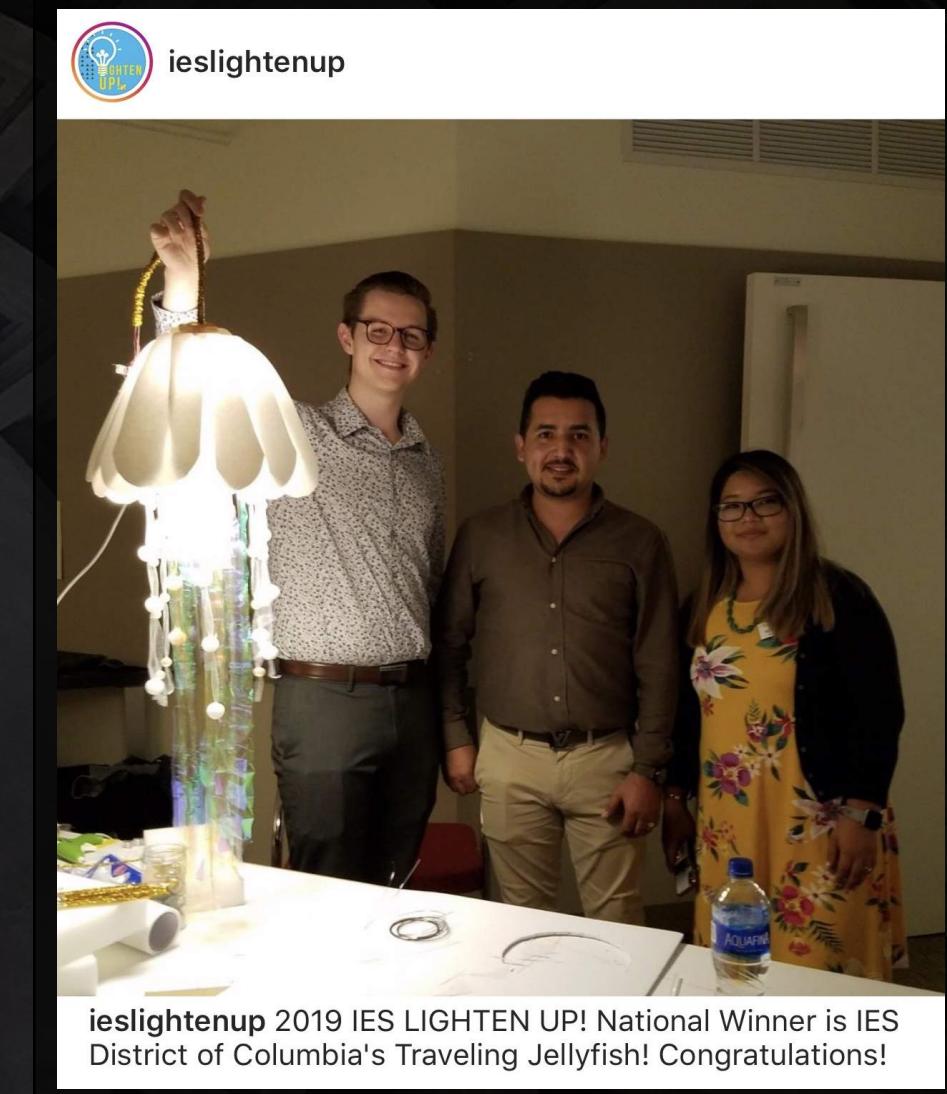
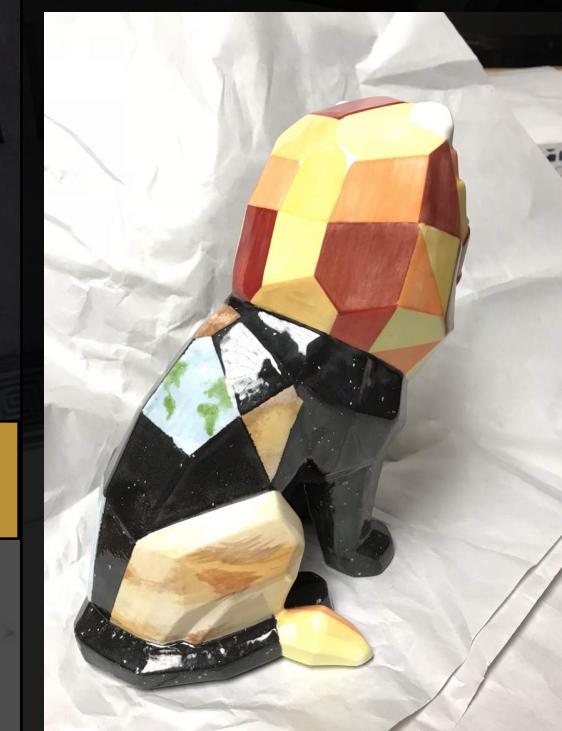
# Photography



# Painting



# Additional Media



3D models and prints