

Dylan Maltry

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EXPERIENCE

Holos Lighting Cleveland, OH

Industrial Design Intern

August 2023 - December 2023

Participated in the design consultation process to evaluate project quotes, create mockups, and interpret visions into tangible lighting installations.

Participated in a fast-paced manufacturing environment which included interpreting schematics and creating part drawings from CAD models all for the creation and restoration of custom light fixtures.

Developed wiring, programming, and installation skills through onsite training with field technicians while working on commercial and residential lighting systems.

LSI Industries Cincinnati, OH

Design Engineer Intern

September 2021 - May 2023

Utilized design background to collaboration with engineering and marketing teams for commercial light fixture design, aesthetic, and competitor analysis.

Facilitated luminaire form and appearance conceptualization using CAD software ideation before validating through rapid prototyping processes such as 3D printing.

Implemented product visualizations into marketing, presentation, and internal documentation that displayed color, material, and finish choices for fixtures.

EDUCATION

University of Cincinnati

BS Industrial Design

GPA: 3.6 , Cum Laude

Class of 2024

Elder High School

Cincinnati, OH

Class of 2018

DIGITAL SKILLS

Adobe Creative Suite

Photoshop, InDesign,
Illustrator

Autodesk

Fusion 360, Inventor,
CFD 2021

Luxion Keyshot 2023

Solidworks

TECHNICAL SKILLS

3D printing

FDM, SLA

Laser cutting

Electrical Engineering

Basic AC/DC, Led controls

Sketching

Analog, Sketchbook Pro