EDUCATION

University of Cincinnati, DAAP

BS Industrial Design, Class of 2020 2020 IDSA Most Manufacturable 2018 ICFF Scholastic Winner

Bishop Watterson High School

Columbus, OH Class of 2015

OUTREACH

POP-UP CINCY.

Non-profit group that creates temporary and surprising experiences to build and celebrate the Cincinnati community.

EXPERIENCE

Dimensions Furniture

Indianapolis. IN

Product Designer—Fall 2020 - Present

Family owned Indy-based furniture company. Responsibilities include designing innovative and stylish furniture based on the customer's needs. Also focused on communicating with overseas QC team to ensure all products maintain design intent through the DFM stage of development.

Desktop Metal, 3D Printing Startup Unicorn

Boston, MA

Industrial Design Intern—Summer 2018 & Fall 2019

Boston-based startup. Worked as project lead of industrial design for the Desktop Metal Fiber 3D Printer. Developed sketches, renderings, and CMF options for the Studio and Production printer systems. Also worked on product design and generative design studies.

MAKE Composites, 3D Printing Startup

Boston, MA

Industrial Design Intern—Spring 2019

Boston-based startup. Responsible for industrial design during development of their flagship product. Developed barand and aesthetics, as well as user-interaction. Also worked extensivley with contract manufacturers during the DFM process.

WestRock

Baltimore. MD

Structural Design Intern—Fall 2017

Designed temporary and permanant point of purchase displays for COVERGIRL. Also developed and managed project bill of materials, and assisted in project logistical management.

Chute Gerdeman

Columbus, OH

Digital Design Lab Intern—Spring 2017

Responsible for the generation of 3D models, poly-modeling, photometric lighting, and other digital visualizations to help convey the design intent. Worked extensively with the Starbucks design team to develop store concepts.

Fast Signs

Westerville. OH

Assistant to Production Manager—2015-2016

Assisted in management duties in a design and production setting. CNC Router and Digital Cutter operator

SKILLS

Design

Model Making

Concept Development

Rapid Prototyping

Design for Manufacture Experience

Sketching & Rendering

· analog and digital

3D Modeling & Rendering

- · mesh modeling
- · surface modeling
- · solid modeling
- · product rendering
- · architectural rendering
- · 3D animation

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Proficiency Software 3D Studio Max Adobe Creative Suite Illustrator InDesign Photoshop ArtiosCAD Altair Inspire Studio Autodesk Alias Autodesk Fusion 360

REFERENCES available upon request

G-Suite Keyshot

Microsoft Office

Solidworks

V-ray 3.5