

August E. Ransick

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Experience

Orange Chair

Design Engineering Intern

Full Time: January-May 2023, August-December 2023

Designed custom furniture to client specs using Rhino 3D

CNC toolpathing using Grasshopper

CNC maintenance and part replacements

Design, proofing, fabrication, dry fitting, refining, assembly

Quality control

Technical drawings/blueprints

On site installation

Site Measurements

Shop Improvements

Projects:

Rusk Kitchen and Bar

VV Italian Experience

DMG Headquarters

Proctor and Gamble Headquarters: GBS Remodel

Red Leprechaun Pub

Multiple Residential Projects

School Outfitters

Industrial Design Intern

Full Time: May-August 2024

Market Research

Initial concept development

CAD iteration

Design presentations and pitches

Final CAD development

Technical drawings

Final concept development

NeoCon 2024

Education

University of Cincinnati

Cincinnati, Ohio

College of Design Architecture, Art, & Planning

Industrial Design Bachelor of Science

GPA 3.8

Class of 2026

Walnut Hills High School

Cincinnati, Ohio

GPA 4.0

Class of 2021

Skills

Digital

Photoshop, Illustrator, Indesign, Procreate

AutoDesk Fusion 360

Keyshot

Rhino 3D

Solidworks

CNC programming and operation

Post Processing

Analog

Sketching

Rendering

Rapid Prototyping

Woodworking and Welding

Fabrication

Assembly

Activities

University of Cincinnati

Bearcat Motorsports Electric Vehicle Team:

Bodywork Manager