ERIC MOSHEIM

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Education

Parsons School of Design (Product Design, Furniture)
California State University - Chico (Mechanical Engineering)

Graduating 2024 Aug 2019 - Dec 2019

Skills

- Language: English, Portuguese
- Digital: Solidworks, Fusion 360, Rhino, Adobe and Google Suite
- Technical: Proficient knowledge of woodworking, metalworking, CNC, ceramics, industrial sewing (operation of tools and safety standards)

Experience

Furniture Designer + Fabricator for Redu Studios, Red Hook, NYC

Sep '23 - Present

- Aid in design process for sustainably produced custom furniture from 99% reused materials
- Fabricate samples for new designs, testing materials for new design possibilities
- 3D Model past projects into organized tech drawings with written descriptions of fabrication process for future clarity of production
- Worked with small design team (often 4 people) to discover uses for batches of construction waste rescued by our team

Fabrication Work for Thesis Students, Interior Designer, etc.

Apr '23 - Present

- Produced thesis level work, making 3 castle-joint based tables
- Worked with clients to design CNC-ed sculptural mirror frames
- Produced samples and renders to solidify design as well as communicate process to ensure client satisfaction
- Ensured clear invoice procedure when billing clients to avoid complications in the process

Shop Technician for E4 Wood & Metal Shop, Parsons NYC

Jan '23 - Dec '23

- Checked students in upon arrival
- Ensured safe use of tools & equipment
- Consistently maintained tool and space quality and cleanliness
- Aided students in design process and educating them on material and machinery possibilities within the shop
- Reset the shops after every shift (sweep floors, close gas tanks, return tools to necessary locations)

Assistant Designer for Asa Pingree, Greenpoint, Brooklyn

Jun '22 - Sep '22

- Assisted in fabrication of Fiberglass-based furniture
- Sanded, painted, and cleared blemishes from pieces
- Made molds for new pieces in the collection
- Kept shop clean and organized
- Helped in fabrication of select few wood-based projects

Waldoboro Inn Assistantship for Gregory Beson & Alexa Stark

Spring 2023

- Stayed in Maine to assist Beson in fabricating furniture for wine bar
- Developed a system for repeatability, making the process more efficient
- Collaborated with other assistant to explore possibilities in seating