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EDUCATION

2011- Tyler School of Art, Temple University – Philadelphia, PA

Bachelor of Fine Arts in Metals/Jewelry/CAD-CAM, Secondary Degree in Sculpture Summa Cum Laude

EXPERIENCE

2018 - CAD Draftsman/CNC Operator

Pres Pappajohn Woodworking - Philadelphia, PA

I support a team of cabinet makers crafting custom architectural millwork for residential and commercial spaces. My main responsibilities in this position are producing technical shop drawings and cutting detailed parts for assembly on a 3-axis CNC router.

2018 - Teaching Artist

Pres The Philadelphia Mural Arts Advocates - Philadelphia, PA

I develop and teach four-week sculpture workshops at the Tacony LAB, a city funded community arts space in Northeast Philadelphia. I have facilitated over 10 unique workshops with topics ranging from rubber mold making and vaccum forming to 3D printing and sugar casting.

2015 - Freelance Production Assistant

Pres Various Artists

Over the past eight years I have consistently provided project management and fabrication services for a rotating roster of artists working in New York City, Philadelphia, and beyond. A client list and work samples are available upon request.

SKILLS

- 3D Modeling/Rendering (Rhinoceros 5, ZBrush, FlamingoNxt and Autodesk Applications)
- Preparing CAD files for various forms of 3D Printing (powder bed, extrusion, UV cure)
- CNC Milling and Machining Vetric Software, EnRoute Software
- Technical drawing and blueprint reading
- Adept with Adobe Creative Cloud and Microsoft Office Suite
- Conducting research and keeping detailed process notes
- Mold making and casting with various materials (stone, resin, fiberglass, rubber, metal)
- Woodshop proficiency
- Fabrication with plastics, vacuum forming, laser cutting
- Surface generation (painting, patinas, coating, embellishment, flocking, embroidery)
- Machine and hand sewing, pattern making and garment construction
- Screen printing on fabric
- Color matching

SELECTED EXHIBITIONS

2022	Shifter Sifter Sisters Vox Populi - Philadelphia, PA
2020	Five Minute Fest (Online) Vox Populi - Philadelphia, PA
2019	Fabric and Fiber of the Northeast The Tacony LAB - Philadelphia, PA
2018	CAST: Art and Objects Wayne Art Center - Wayne, PA
2017	Two Prototypes (Solo) Kitchen Table Gallery - Philadelphia, PA
	Touchy Feely Baltimore Jewelry Center - Baltimore, MD
2016	Live/Work Icebox Project Space - Philadelphia, PA
2015	Adorned Spaces Impact: Looking Back, Forging Forward - SNAG Conference 2015, Boston, MA
	Emergence: New Questions in Craft and Object Making Winthrop University, Rock Hill, SC
	Red Herring (Solo) Tyler School of Art, Philadelphia, PA
2014	Diversity, Collab Design Competition Philadelphia Museum of Art, Philadelphia, PA
	Convergence Gallery 128, Philadelphia, PA
	Kinsey Institute for Research in Sex, Gender, and Reproduction Juried Show Grunwald Gallery of Art, Indiana University, Bloomington, IN
	PUBLICATIONS
2017	CAST: Art and Objects Made Using Humanity's Most Transformational Process Schiffer Publishing Ltd.
	AWARDS & AFFILIATIONS
2022	Second State Press CRE Fellowship - Runner Up Finalist
2018	Post-Graduate Apprentice at the Fabric Workshop and Museum
2017	Member at NextFab Studio
2015	SPI Award in Sculpture
2014	Creative Arts, Research and Scholarship Grant Recipient