Joshua Price

industrial & interaction designer



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Education

Syracuse University

B.i.D Industrial & Interaction Design Minor: Jewelry & Metalsmithing ADG May '25

Skills

SOLIDWORKS Fusion 360 Photoshop Illustrator InDesign Digital Drawing Keyshot Figma Wood & Metal Fabrication 3D Printing Laser Cutting Modelmaking

Awards

Most Outstanding 2nd Year

SU Industrial Design Dept. 2022

Most Outstanding 3rd Year

SU Industrial Design Dept. 2023

Dean's List

Syracuse University Spring 2020, Fall 2021, Spring 2022, Fall 2022, Spring 2023

Experience

Design Research Assistant

Syracuse Office of Undergraduate Research | May '22 - Aug '23

- Conducted in-depth primary and secondary research on topics relating to sex, gender, racial, and economic equity in design.
- Synthesized information from research and interviews to be used in Design for Sex and Gender Equity by Dr. Isabel Prochner, an invited contribution to Routledge's Design Research for Change.
- Wrote a body of targeted questions to interview 10 professionals working in a variety of industries from medical device design to artificial intelligence.

Metalsmith & Jewelry Designer

Aug '21 - Present

- Designed and made over 60 cast, forged, and fabricated pieces of jewelry to be sold at craft fairs and on Etsy.
- Used CAD to design custom fixtures, jigs, and molds to streamline production processes and prevent the need for outsourcing.
- Designed and created cohesive branding, packaging, and product photography
- Worked closely with clients on commission to design and fabricate custom pieces, utilizing 2D and 3D visualization methods throughout the process to ensure satisfaction.

Teaching Assistant

Industrial & Graphic Design Pre-College, Syracuse University | Summer '23

- Assisted in lesson planning and teaching classes of 12-15 high schoolers enrolled at Syracuse University's pre-college Graphic and Industrial Design programs
- Designed and taught lessons in Adobe Illustrator, Photoshop, and perspective drawing, which became foundational skills for the outcomes of the courses.

Certifications

SOLIDWORKS Mechanical Design Associate

DASSAULT Systems, Inc. | May '23