

Tomo Brais

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Education

Rhode Island School of Design (RISD)

Providence, RI

BFA Sculpture 2022

Honors

Jeanne Stahl-Webber Sculpture Award

2020

The Cornelius C. Richard, Jr. Scholarship

2019

Experience

Freelance

Lexington, MA

Designer and Fabricator

07/22 -

Designs and fabricates custom furniture and interior design solutions for local businesses and homeowners. Completed several projects within budget and on time, delivered with excellent finish quality.

AM Design + Fabrication

Cranston, RI

Fabricator

05/22 - 09/22

Worked as a fabricator for a small metal fabrication shop. Responsibilities included welding, lathe operation, forging, and finishing for the production of ornamental fencework and architectural elements.

Derecktor Marine Technology

Bristol, RI

Machinist Assistant

06/21 - 09/21

Operated CNC waterjet and milling machines to produce metal and plastic parts. Worked with supervisors to program and run machines, inspect and finish components to a high standard of detail.

RISD Fine Arts

Providence, RI

Woodshop Monitor

11/19 - 05/22

Worked with students to develop and fabricate projects. Frequently used and maintained machinery. Kept shop at a high standard of cleanliness and collaborated with supervisor to improve the facility.

Skills

Fabrication

Hand tool woodworking

Power tool woodworking

Woodturning

Sanding and finishing

TIG, MIG, Gas welding

Sheet metal shaping and fabrication

3D printing

Mechanical maintenance and repairs

Design and Software

Design for fabrication

Budgeting in Excel

Fusion 360

Rhino 7

Blender model and render

Adobe creative suite

Mechanical maintenance and repairs

Professional - Interpersonal

Communication

Adaptable

Fast learner

Punctual

Detail oriented