

TESSA REGISTER

Design & Fabrication

Interdisciplinary designer with a background in architectural design and fabrication. Skilled at working independently & collaboratively on a wide range of projects involving architectural design & fabrication with a strong focus on sculptural works & conceptual public art.

EXPERIENCE

Lead Project Designer and Fabricator,
Interactive Sculpture for Hulaween Music
festival July 2024 - October 2024

Responsible for Design, Project management,
contractor correspondence, and more.

Project Architectural Designer for DEF/OFF
LIMITS Stage at Hulaween Music Fest
July 2024 - October 2024

Responsible for concept design, renders and
technical drawings.

Lead Project Fabricator, Public sculpture
for EDC Orlando July 2023 - September 2023

Responsible for design, fabrication and technical
drawings of 8' x 8' x 18' steel bouquet of daisy's.
Full structural
build and design to completion and delivery to
client.

Lead Project Designer and Fabricator for
Cellular Automata installation at BIG
culture and Arts Fest
March 2023 - May 2023

Responsible for design, build and fabrication of
interactive light sculpture.

Music Box Village, New Orleans, LA — Steel
Fabrication, Welder & Shop Assistant
May 2022 - October 2022

Responsible for build and fabrication of semi-
permanent art structure, Shop work and shop
maintenance.

Tessa.register@gmail.com
863-393-5869

EDUCATION

Masters Degree of
Architectural Design
from the University of
Florida 2023-2025

Bachelors Degree of
Architectural Design
from the University of
Florida 2016-2020

SKILLS

Mig welding, metal
fabrication and wood
working

CNC programming

Rhino, Sketchup,
Blender, and Revit

Photoshop, Illustrator,
InDesign

Midjourney, ChatGPT and
other AI Platforms

REFERENCES

Jay Belo - Project Lead
with Duende Builds
(828) 367-8716
iamjaybelo@gmail.com

Michael Montoya -
Faculty at UF DCP
michael2086@ufl.edu

Joe Fuentes - Lead
Architect at Walker
(352) 222-5393

Delaney Martin-
Music Box Village
Delaney.a.martin@gmail.
com