ELIZABETH RENDON industrial designer/PhD student

ABOUT

A deep thinker and passionate maker, I immerse myself in creative processes to ask questions and seek solutions. My work has always been a blend of making and teaching, incorporating design methods, conceptualization, various manufacturing processes, and creating works and installations domestically and abroad. Driven by a passion for cross-disciplinar practice, the natural environment, psychology, and emerging technologies, I transitioned my focus to biotech design. My current research explores the impact of nature on mental well-being, particularly in environments characterized by isolation and confinement.

EDUCATION

PhD IN HUMAN ECOLOGY - Current
Environmental Design Studies
School of Human Ecology
University of Wisconsin-Madison
Madison, Wi.
MFA IN FURNITURE DESIGN
Savannah College of Art and Design
Savannah, GA.
INDUSTRIAL DESIGN
Universidad de San Buenaventura

SKILLS

Medellin, Colombia.

SOFTWARE - Rhinoceros, Keyshot, Photoshop,
Illustrator, LazyCam, Mach3
MANUFACTURE - CNC router, laser cutting,
3D printing, electric tools for wood and metal
LANGUAGES - Spanish, English



RESEARCH

<u>Poster Presentation</u> Human Research Program - Investigator's Workshop NASA - Galveston, TX / 2025

PhD CURRICULUM

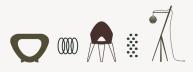
Human Ecology, Psychology, Biotechnology, Human-Centered Design, Human Factors, Research Methods School of Human Ecology / 2023 - 2028

WORKSHOPS

<u>Bio-construction</u> - Training Center in Sustainable Habitats Organizmo - Tenjo, Colombia / 2019 <u>Green Walls</u> - Training Center in Sustainable Habitats Chocó, Colombia / 2019 <u>Introduction to Sustainability</u> - University of Illinois (online) Urbana-Champaign, II / 2017 <u>Italian Design</u> (private event sponsored by Larosa Studio) Alessandro Mendini and Bruno Rainaldi Ateliers Milan, Italy / 2010

AWARDS AND RECOGNITIONS

<u>Scholarship</u> - MFA in Furniture Design Savannah College of Art and Design, 2010 <u>Scholarship</u> - PhD in Human Ecology University of Wisconsin-Madison, 2023



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WORK EXPERIENCE

SCHOOL OF HUMAN ECOLOGY - UW MADISON Teaching Assistant - Design Studies Madison, WI / 2023 - ongoing

COLEGIATURA UNIVERSITY <u>Faculty</u> - Spaces and Stage Design Medellin, Colombia / 2020-2023

EXITO GROUP Industrial Designer - Freelance Medellin, Colombia / 2022

CASA LEVER Industrial Designer - Freelance New York, NY / 2018

BUME LIMITED - HASBRO INC Industrial Designer - Freelance Hong Kong, China / 2020

INSTITUTO TECNOLOGICO METROPOLITANO

<u>Faculty</u> - Industrial Design Engineering Medellin, Colombia / 2016-2019 DDB WORLDWIDE Industrial Designer - Freelance Medellin, Colombia / 2016

COLOR LIQUIDO <u>Industrial Designer</u> Medellin, Colombia / 2015 - 2016

ESPACIOS DESIGN STUDIO Industrial Designer - Freelance New York, NY. USA / 2013 - 2014

VISUAL CITI Industrial Designer New York, NY. usa / 2012 - 2014

LAROSA STUDIO Design Assistant - Freelance Phoenix, AZ. USA / 2013 - 2018

SAVANNAH COLLEGE OF ART AND DESIGN Design Instructor - Summer Seminar Savannah, GA. USA / 2011

