# SIMONÉ SCHWARTZ

Greater Boston, MA TEL: (505) 392 0171

# SUMMARY

Industrial Designer passionate about eco-awareness in product design, fabrication, manufacturing, engineering, and systems design. Looking to make a positive sociocultural and sustainable impact on our world.

# **EDUCATION**

Massachusetts College of Art & Design - MFA | 2024 | Dynamic Media Institute, Industrial Design Minor Wellesley College - B.A. | 2018 | Cognitive & Linguistic Sciences, Concentration: African Diaspora

# EXPERIENCE

Cntxt.Agency

# Industrial Designer

→ Product and Systems design – Creating custom physical and systems solutions, as well as designing internal systems for Agency growth Massachusetts College of Art & Design BOSTON, MA

# Industrial Design Model Shop

### Shop Monitor

ightarrow Support shop training for all Industrial Design and Architecture students

→ Advise students on realization processes for models using a variety of materials

 $\rightarrow$  Provide access to shop space during busy hours, evenings and weekends

#### Sewing & Softgoods Specialist

 $\rightarrow$  Instruction and assistance with sewing on domestic, industrial, and leather machines

→ Advise students on a variety of construction methods and materials, including poly-textiles, natural fibers, leather, and more

## **Digital Fabrication Lab**

#### Industrial Designer

→ Creating solutions for customized issues in the lab, i.e. laser cutting templates, storage solutions, and a chalk-catching sling for blackboard chalk

#### FabLab Associate

→ Specializing in 3D Printing, Lasercutting, & Waterjet, and training others on the machinery and associated software

→ Advising students on realization processes for a variety of design, CAD, and fabrication methods, based on project needs

#### Sugano System

#### Movement Science Apprentice: Classical Ballet

ightarrow Application of Human Anatomy, Kinesiology, and Physics to the movements of classical ballet

### [Kapcoo Inc/Armin Kappacher]

Movement Science Apprentice: Competitive Ballroom

→ Application of Human Anatomy, Kinesiology, and Physics to the movements of competitive Ballroom dance

# Cuellar & Delrazo Arquitectura

# Assistant to the Architect

→ Brainstorm and execute digital versions of new and modified architecture projects, including a garden with custom aqueduct running brown water for plants, selected native plants, and designed grill and lounge spaces

# **SKILLS**

Design & Fabrication	Demonstrable		Software
3D Printing	Effective Communicator		Adobe Crea
Moldmaking	Languages:		Procreate, O
Bookmaking	Spanish	French	CAD:
Electronics	Italian	Chinese (Mandarin)	SolidWo
Sculpting	Haitian Creole		AutoCA
Furniture			Gravity S

### ative Suite Canva orks OnShape ١D Blender Sketch Rendering: Keyshot

# **INTERESTS**

Accessibility	LGBTQIA+ & POC Representation	Mo
Linguistics	Dance: All genres	Gar

ovement Science: Anatomy, Kinesiology, Physics rment Design & Historical Dress

BOSTON, MA

JAN 2023 - 2024

JAN 2023 - 2024

OCT 2024 - PRESENT

LITTLE ROCK, AR & REMOTE SEP 2010 - PRESENT CAMBRIDGE, MA & REMOTE

SEP 2014 - PRESENT

CUERNAVACA, MORELOS, MX

**SUMMER 2021** 

# **DESIGN TEACHING & LEADERSHIP**

# Graduate Assistant, Massachusetts College of Art & Design

- $\rightarrow$  Lesson planning in conjunction with instructor
- ightarrow Leading critiques and providing group feedback to the students
- $\rightarrow$  Providing discussion and 1-on-1 feedback to students throughout the design process
- ightarrow Co-created, and suggested modifications to, exercises relevant to the lesson each week

# Human Factors / Ergonomics with Judith Anderson

Course Description: Review and application of current theory and practice in issues related to human/machine interface, ergonomics, universal design, etc as applied to product ideation and user testing.

# Industrial Design III with James Read and Lars Fischer

Course Description: Design projects developed in full four-phase programs: analysis and conceptual design refinement, final design and documentation, model, and presentation.

# Environmental Forum with Stephanie Cardon

Course Description: Exposes students to contemporary sustainability issues through a series of discussions with local, regional and national experts in the field. Students will participate in projects related to the topic of the forum and will present their findings during the Muddy River Symposium.

# Dynamic Media Institute MFA Seminar I with Jan Kubasiewicz

Course Description: Part I examines socioeconomic and technological context of design disciplines, producing a comprehensive paper that analyzes history of design concepts and movements and their impact on current design practice. Part II examines and debates current issues of communication design and design education in lectures, studio projects, readings and discussions, with emphasis on the intellectual context of design.

# **SHOWS & CONFERENCES**

#### Fresh Media '23 & '24 **Pieces Featured:**

A Possible Future for Sustainable Living (V2) Joyful Noise The Technical Artifact: Into the Black Box of Human Artifact Creation

## Muddy River Symposium '23

A Possible Future for Sustainable Living

SPRING 2023

BOSTON, MA

# FALL 2022

#### SPRING 2023

# FALL 2022

MAR - APR 2023 & 2024

APR 18, 2023