# **WESTON RIVELL**

Industrial Designer

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#### **EDUCATION**

School of Visual Arts | New York, NY

M.F.A. Products of Design 2018 - 2020

Jefferson University | Philadelphia, PA

B.S. Industrial Design 2014 - 2018

DIS Copenhagen | Copenhagen, Denmark

Study Abroad: Furniture Design Summer 2017

Köln Int'l School of Design | Cologne, Germany

Study Abroad: Integrated Design Spring 2016

#### **SKILLS**

## Technical

Sketching, Prototyping, Fabrication, User Research, Materials Research, Physical Computing

## Software

SOLIDWORKS, Fusion360, Keyshot, Photoshop, Illustrator, InDesign, Premiere, Sketch, Invision

#### RECOGNITION

Reshape Barcelona, Wearables Category Oct 2018 - Finalist

Federal Mogul Student Innovation Competition May 2017 - 1st Prize

Johnson & Johnson Nexus Maximus Competition Sep 2017 - 2nd Prize

#### **EXPERIENCE**

#### Jan 2019 -Present

## Creative Metal Fabrication | Brooklyn, NY

sent Freelance Industrial Designer

- Engage with clients to scope projects and design functional prototypes.
- Produce plans for fabricators and source hardware.
- Develop a system of various softwares to streamline estimation process for architectural work.

# Aug 2018 -

## SVA Visible Futures Lab | New York, NY

May 2020 Lab Assistant

- Advised students in fabrication techniques to realize their projects.
- Educated students on woodshop equipment, 3D printers, and CNC router.

# Jul 2017 -

## MIO | Philadelphia, PA

Feb 2020

Freelance Industrial Designer

- Developed installations for TD Bank and Comcast Center.
- Created high-fidelity models and renderings for client presentations.
- Redesigned modular furniture to optimize the system for manufacturing.

# May 2019 -

### John Muller Designs | Queens, NY

Team Design Group | Philadelphia, PA

Aug 2019

Furniture Craftsperson

- Fabricated high end furniture pieces from start to finish.

#### May 2018 -Oct 2018

Industrial Designer

- Analyzed client's patent and designed within those constraints.
- Fabricated parts for medical, industrial, and consumer products.
- Developed drawings and briefed manufacturers to ensure proper execution and timely delivery.

## **ACTIVITIES**

## Jefferson University Club Soccer

Aug 2014 - May 2018

Co-Founder, President

- Handled administrative tasks and on-field managerial duties.
- Authored club handbook to ensure success of future club leadership.

## Howell H.S. - Opportunities in Industrial Design

Mar 2018

Alumnus Speaker

- Introduced the practice of industrial design to Physics and Engineering students
- Outlined the benefits of STEM training in the field of industrial design.