## **EDUCATION**

## **Masters In Industrial Design**

Pratt Institute

Brooklyn, NY • 2012 - 2015

### **Bachelors of Fine Arts in Graphic Design**

New York Institute of Technology Old Westbury, NY • 2008 - 2012

### **Summer Furniture Design Program**

Danish Institute of Study Abroad Copenhagen, Denmark

# **SKILLS**

#### **Software**

- Adobe Photoshop, Illustrator, Indesign
- · Solidworks, Keyshot, Sketchbook Pro

### FDM & SLA 3D Printing

· Maintenance, Troubleshooting, Printing

### **Laser Cutting**

· Operation, Maintenance, Troubleshooting

### Sketching

Pen & Pencil/Marker Rendering, Digital Rendering

#### **Fabrication**

- · Metal Work: Mig & Tig Welding, Bridgeport Mill
- Woodworking
- · Sewing: Industrial sewing machines
- Model Making

## **EXPERIENCE**

### Core Home • 10/15 - Current

Senior Industrial Designer • 1/17 - Current

- Leading a 5 person Industrial Design team
- Training new hires to the team.
- Managing and assigning projects to the team
- Creating and managing time lines for the full product development cycle coinciding with product launch dates for all of the teams products.
- Reviewing and approving design aesthetic, UX, CMF, and engineering of the teams products.
- All responsibilities of the previous position as Industrial Designer

### Industrial Designer • 10/15 - 12/16

- In charge of design, development, and management of hydration & house ware products
- Development of dozens of items from initial design phase through mass production
- Working closely with overseas and domestic manufacturing to develop and understand the process from start to finish. Frequently visiting manufacturing to review and refine designs and solve issues.
- Experience with injection molding, blow molding, deep drawing, hydro-forming, wood/marble/silicone, ceramic, and other various manufacturing techniques.

### **Shavers Tape** • 12/16 - 12/17

Freelance Industrial Designer

- Assisted the inventor of a mens grooming product to bring the idea to life and test viability
- Developed the product from initial concept through small batch manufacturing and testing

### MCS Industries • 8/15 - 10/15

Freelance Furniture Designer

- Development of new products
- Product development, ideation, and final design for fabrication

### **Pratt Rapid Prototyping Lab** • 1/13 - 4/15

Manager at the RP labs at Pratt

- Oversee day-to-day activities at the Labs.
- In charge of scheduling, hiring, and training of new employees.
- General Maintenance and troubleshooting on the laser cutters and 3D printers.

### Visa, Inc./Pratt Institute Brainstorming Design Intensive · Summer 2014

Designer

• Collaborative brainstorm amongst designers to identify new concepts for the Visa brand on the future of credit card usage

### Celebrating the WSJ's 125th Anniversary · Summer 2014

Designer

- Created a unique sculpture to depict the growth of the Wall Street Journal over the past 125 years.
- Fabricated and presented the sculpture at the Pratt Manhattan gallery to WSJ staff and friends.

### Rock Paper Robot • Summer 2014

Design Intern

- Assisted in the design and prototyping of new kinetic furniture pieces.
- · Assisted in fabrication of the current product line.

## **The Malinalco Project** • 6/13

Participated design collaboration between 12 design students from Pratt and 12 Artisans from Malinalco, Mexico. Each student was paired with an Artisan for two weeks to collaboratively design & fabricate a product in Malinalco.

Parkell · Summer 2011

Graphic Design Intern

• Helped with designing website ads, banners, news letters, among other items for the company.