Coby Unger

Maker: Designer

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Education:

Philadelphia University: Phila., PA Bachelor of Science, May 2014 Major: Industrial Design Minor: General Engineering Magna Cum Laude

Lexia International: Berlin, Germany Study Abroad Semester, Fall 2010 Field of Study: Architecture

Presentations

National Week of Making Kickoff The White House DC, June 2015 Autodesk Pier 9 Artist in Residence Talk San Francisco October 2014 IDSA North East Regional Conference New York NY, May 2014

Galleries:

Pier 9 Artist in Residence Pier 9 San, Francisco CA, January 2015 Freshly Made, Out On a Limb 42 Rice Street, Providence RI, August 2011 Designed In Rhode Island 42 Rice Street, Providence RI, August 2012

Media Recognition:

The Atlantic Magazine
September 2014
CRED Magazine
August 2013
Maker Schools Interview
July 2015
Associated Press
September 2012

Other Activities:

The Crucible Instructor
Oakland CA, 2014
KIDMob Coordinator
San Francisco CA, 2014
Franklin Institute / SLA Teacher
Philadelphia PA, 2013 - 2014
Urban Blazers Volunteer
Philadelphia PA, 2013 - 2014
Providence Waterfire Volunteer
Providence RI, 2010 - 2011
National Rock Climbing League
US and International 2004 - 2010

Experience:

Maker's Asylum: Mumbai, India

May 2016 - Present

Maker in Residence

- · Design and build a mobile maker workshop
- · Create design curriculum to company the mobile lab
- · Organize and manage a team of volunteers
- · Help maintain a strong sense of community

Prakti Design: Pondicherry, India

May 2015 - May 2016

Industrial Designer

- · Design research and usability testing
- New technology development for cooking with biomass fuels
- · Collaboration with manufacturing partners
- · CAD design and prototyping

Autodesk: San Francisco, CA

June - December 2014

Artist In Residence

- · Developed a playful adaptive prosthetic device for kids
- · Documented projects for Instructables.com
- Work published in the Atlantic Magazine and featured at The White House Week of Making

Instructables.com: San Francisco, CA

Jan - April 2015

Design Studio

- Project ideation and fabrication
- · Trend research for project content
- · Video shooting assistance for story-telling team

Arborglass: Providence, RI

Apr 2011 - Dec 2014

Owner / Designer

- Wooden eyeware design and fabrication
- · Jig and tool design for small scale manufacturing
- · Marketing and retail management

Public Workshop: Philadelphia, PA

Feb 2013 - May 2014

Designer / Fabricator / Instructor

- · Designed and co-led youth-built public installations
- · Organization of events and programs for students
- · Grant application and project planning

Philadelphia University: Phila., PA

Sep 2011 - May 2014

Shop Monitor

- Tool maintenance, to ensure student safety and efficiency
- · Student training on safe operation of tools
- Shop cleaning and sales of materials

Studio Dunn: Providence, RI

May - Aug 2010, 2011

Design Intern

- · Product design for an award-winning furniture line
- Jig design and fabrication
- · Prototype fabrication and short-run production