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# **EXPERIENCE**

## Olin Workshop on the Library

Olin College of Engineering - Needham, MA - (2015 - present)

- Helped to rethink how the Olin Library could be used by redesigning spaces and resources

### **Research Assistant**

Olin College of Engineering - Needham, MA - (2015)

- Researched in assistive+adaptive lab

### Marketing and Communications Intern

Olin College of Engineering - Needham, MA - (2014 - present)

- Designed banners, web pages, and other material for the college

### Artist's assistant/builder

George Sherwood Sculptures - Ipswich, MA - (2012 - 2014)

- Welded, cut, and bent metal to create kinetic art
- Helped with problem solving and construction of sculptures

## **ACTIVITIES**

## **Sustainability Club**

- Co-leader of GROW (Olin's sustainability club)
- Led initiative to get reusable travel mugs in the dining hall
- Helped to switch school to single stream recycling
- Worked with facilities to implement sustainable solutions

## the ACRONYM (pop-up coffee and tea shop)

- Helped to found and operate a community experiment
- Brought together students, faculty, and staff
- Generated more community and culture on campus

#### **GCSP**

- Part of a team from Olin College selected to attend the 2015 CCGS in Beijing, China
- One of 6 teams from the US
- Developed a business to help English Language Learners

## **Food Recovery Network**

 Worked to recover uneaten food from the dining hall and bring it to local food banks

# **EDUCATION**

Olin College of Engineering Class of 2018 Candidate for Bachelor of Science in Design Engineering

**Waring School** (grades 6-12) Class of 2014 (Graduated May 2014)

NC State Design Program (summer 2012)

UVM Engineering Program (summer 2010)

## **SKILLS**



Illustrator, Photoshop, InDesign, MATLAB, HTML, CSS, SolidWorks, Onshape, Final Cut Pro



fluent in French, proficient in Spanish



proficient in drawing, painting, sculpture, graphic design, photography, videography



machine shop, 3D printer, mill, lathe, welding

## **PORTFOLIO**

# Art, Design, & Engineering

aarongreiner.com

### **Kinnect**

Kinnect is a kinetic sculpture that responds to real-time data from email and social media.

## **Design Nature**

In my Design Nature class, I created a hopping toy and a balance board inspired by mechanisms found in nature.