



# Eric Chu

## Industrial Designer

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San Francisco, CA

### Work experience



California College of the Arts, San Francisco, CA - Feb 2014 - May 2016

#### **3D Printer Monitor**

- Prepare student's 3D files for 3D printing
- Apply maintenance on 3D printers
- Consult with students on designing parts for 3D printing



Other Machine Co., San Francisco, CA June - August 2015

#### **Design Fellow**

- Evaluated, tested, and gave internal feedback on company's main product: Othermill, a desktop CNC mill geared towards circuit board makers, designers, and educators
- Designed and fabricated multiple projects on the Othermill to showcase the capabilities of the machine to potential customers
- Photographed, filmed, and wrote up an Instructable guide to allow community users to make their own projects



MAKE magazine, Sebastopol, CA - 2008 - 2013

#### **Engineering Intern**

- Analyzed, built, tested, and improved the reader's experience of projects by editing for readability, build-ability, and their fun-factor before publishing in the print magazine.
- Interacted with Maker Faire attendees at the MAKE magazine booth by showing projects, giving tips on how to build things, and bringing awareness to the print magazine

### Education



#### **Bachelor of Fine Arts in Industrial Design**

California College of the Arts, San Francisco, CA -2013 - Aug 2016

### Skill-sets



#### **Software**

- CAD: Solidworks, Rhino, Fusion 360, Keyshot, AutoCAD, Inventor
- Adobe Suite: Illustrator, Photoshop, InDesign
- Google Drive Suite, Microsoft Word, Excel, and PowerPoint



#### **Sketching**

- Mark-making, rapid sketching
- Pen, markers, color pencils, pencil



#### **Fabrication**

- Model making: foam-modeling, vacuum-forming, spray painting, 3D printing
- CNC and manual lathe and mill
- Electronics: Arduino, basic electrical knowledge, robotics, and programming