

Matthew A. Duepner

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Mission Statement

I am fascinated with inventing and constructing electronic and mechanical objects and adapting technology to solve specific problems. My main interests are in rapid prototyping and CAD modeling.

Skills

- Rapid prototyping
- CAD programs including SolidWorks
- Computer aided manufacturing software (CAM)
- Programming Experience (C and Arduino)
- Lathe operation
- Retail sales and customer service
- Web maintenance

Work Experience

Product Curator, “France and Sons,” Chelsea, NYC; *August, 2016-Present*
20th century modern furniture lighting and décor retail store and website.
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Product Design Internship, “Pensa,” Williamsburg-Brooklyn, NYC; *January-June 2015*
Innovative product design firm.
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Education

Fashion Institute of Technology (FIT)
2015-2016

BMCC
June-July, 2016

The Cooper Union
September-December, 2014

Professional Children's School
2008–2014 (combined Jr. & Sr. years)

Workshops Taught

NYU ITP Camp, 3D Printer Build Group, 2013; Instigator, 2014
Invited to assist in building 3D printers in 2013. As a result, was invited in 2014 to lead as an Instigator.

Hack Manhattan, 3D Printer Build Workshop; June, 2013
Oversaw and lead attendees in building a Printbot Simple—going from kit to print in a single day.

Workshops Attended

World Maker Faire 2012 -2014, NYC: September 29, 2012, purchased Printerbot Jr., 3D Printer

Hack-A-Brain Dev Jam: February 16, 2013, hosted by *The Brain Interface Lab*

TEDYouth 2012: Series of TEDx events for and by young people; November 18, 2012

First International 3D Printing Meet-up: Hack Manhattan, November 15, 2012

Academic Programs

Columbia University Summer Programs for High School Students: *July 2013*

Penn State University Summer-Study Programs: *July 2012*

MIT ESP – SPARK/SPLASH: *2011-2013*

Media

Rise of the Maker Movement: May 28, 2013, DC Curious <http://www.hitrecord.org/albums/278098>

Voice of America (VOA) March 6, 2013, Carolyn Weaver, Journalist, VOA TV/Radio/Web, NYC

Globo TV-New York, March 4, 2013, Fernanda Saviolo, News Producer (<http://goo.gl/81wWeK>)

NewYorkTimes.com Web, February 20, 2013, Steven Kurutz, “A Factory on Your Kitchen Counter,” *New York Times*, accessed February 21, 2013, (<http://goo.gl/FoqlpT>)