

WESLEY ROGERS

EDUCATION

Georgia Institute of Technology
BS, Electrical Engineering

Atlanta, GA
December 2014

LEADERSHIP AND EXTRACURRICULAR

Georgia Tech Invention Studio

Atlanta, GA

Lab Instructor

January 2012–April 2014

- Maintained rapid prototyping and machining equipment (3D printers, waterjet, laser cutters etc)
- Helped undergrad and graduate students use equipment for personal, class, and research projects
- Taught hands on and practical techniques not taught in class to students of all disciplines
- Maintained a web-based presence

Maker Camp Counselor

Summer 2013

- Planned a maker's program camp in conjunction with CEISMC and the Invention Studio
- Instructed over twenty high school students for one week on using prototyping tools

SKILLS

High Proficiency in

Solidworks, GIMP, Inkscape, Trotec laser cutter, Omax waterjet, LED lighting systems, Fused Deposition Modeling 3D printing, Rapid prototyping, KiCad

Moderate Proficiency in

Mill, Lathe, PCB Design, STL 3D printing, PHP, HTML, MATLAB, Java, Computer Vision, EAGLE, microcontrollers, Arduino, C++, IOT, ESP8266

EMPLOYMENT

Consultant

Atlanta, GA

Liquid-Ion

2014

- Designed CAD models and sourced their production
- Photographed products for web based display

Papa Johns

Peachtree City, GA

Customer Service Representative

2005–2006, 2008–2010

- Dealt with customers both on the phone and in person
- Made Pizzas

For additional information about my work, please refer to my website, FenStar.co

You may also locate me at [linkedin.com/in/fenstar](https://www.linkedin.com/in/fenstar)

Please check FenStar.co/resume for most recent version of this document.

References available upon request.