# Michelle A. Hettinger

## MichelleAHettinger@gmail.com

www.linkedin.com/in/michellehettinger/ (321) 422-9522

## **Objective**

An internship where I will contribute and grow as a Software Developer.

#### **Technical Skills**

Languages HTML, CSS, JavaScript

Operating Systems
MS Windows (XP, 7, 10), Ubuntu 14

Hardware 15 years build gaming rigs from basic components (cpu, gpu, HDD, etc.)

## **Work Experience**

Tutor/Transcriptionist Orlando, FI

(Private Lessons) Oct 2013 – Present

Taught MS Word on a Mac to a retired chemistry professor and author.

• Transcribed/typed two science history books (now published) as dictated to me by the author.

Inorganic Laboratory Research Assistant

Orlando, Fl

(University of Central Florida, Department of Chemistry)

May 2012 - Jun 2015

- Learned and applied inorganic chemical techniques to study the photocatalytic properties of metalorganic frameworks.
- Performed monthly presentations on the latest developments of my research during group meetings.
- Co-author of at least one peer reviewed journal article.
- Trained an undergraduate to be able to expand upon my project.
- Engaged in intellectual chemistry related discussions with lab mates to foster thriving a workplace.

Part Time Transcriptionist

Orlando, Fl

(University of Central Florida, Department of Philosophy)

May 2015 - Jun 2015

 Transcribed audio recordings of interviews of Zen Masters about their experiences training with the founder of the Kwan Um School of Zen.

#### **Education**

University of Central Florida Orlando, Fl Bachelors of Science, Chemistry May 2015

GPA: 3.7/4.0

Seminole Community College Sanford, FI Associate of Arts, Pre-Engineering July 2009

GPA: 3.5/4.0

### **Awards**

Summer Undergraduate Research Fellowship
Florida Pell Grant
Florida Bright Futures Scholarship
May 2012
2009 - 2014
2007 - 2014

## Publication(s)

Clukay, C. J.; Grabill, C. N.; Hettinger, M. A.; Dutta, A.; Freppon, D. J.; Robledo, A.; Heinrich, H.; Bhattacharya, A.; Kuebler, S. M., Controlling formation of gold nanoparticles generated in situ at a polymeric surface. *Applied Surface Science* **2014**, *292*, 128-136.