**Education**

**Illinois Institute of Technology Chicago, Illinois**

Bachelors of Science: Medical Engineering Expected May, 2017

**Project Experience**

**Intra-cortical Visual Prosthesis Research and Development** **August 2013 - December 2013**

* Analyzed data
* Organized final presentation on the effects of visual impairment
* Managed a team of fellow engineering students in developing prototypes to combat ailments
* Developed sensory device to aid visually impaired persons

**Inter-Professional Projects**

* Utilizing programming knowledge for software security systems solutions in mobile devices
* Conducting community outreach to promote awareness and volunteerism in the local community
* Designing and building full-scale water desalination systems
* Collecting soil and water samples
* Modeling using AutoCAD
* Performing Gait analysis using MATLAB

**Volunteer Experience**

**Operation Teen Safe Driving Project Leader Volunteer**  **December 2012 - April 2013**

* Implemented community programs to raise awareness among teen drivers
* Achieved $2000 fundraising goals for community outreach
* Organized community outreach to incorporate businesses in the safety campaign
* Allocated $2500 for the expenses of the community awareness campaign.

**Work Experience**

**Galvin Librarian September 2013 - Present**

* Training new employees
* Overseeing book loans, and inter-library mail processing
* Utilizing AutoCAD to format files to the 3D printer
* Utilizing Microsoft Suite applications with expert proficiency
* Responsible for documenting client interactions
* Organizing seminars, professional workshops, and study nights

**UPS Hazardous Materials Auditor October 2015 – Present**

* Inspecting hazardous packages using 49CFR, ICAO, and IATA to ensure safe transportation
* Utilizing U.S Department of Transportation regulations to transport hazardous materials packages
* Inspecting combinations of packages to ensure they are compatible to be shipped together

**WorldWideTechServices Computer Field Service Technician January 2016 – Present**

* Providing customer break fix support for laptops, computers, and servers levels 1 and 2
* Troubleshooting, diagnosing, and repairing customer equipment levels 1 and 2
* Responsible for inventory and returning electronics parts to manufacturers
* Responsible for control and return of high value assets and inventory daily
* Providing amazing customer support over the phone as well as in person

**Vice President Red Cross Chicago Chapter March 2015-Present**

* Planning and implementing community service initiatives

**Skills**

* Java Programming
* MATLAB
* AutoCAD
* 49CFR, IATA, ICAO Hazardous Materials Shipping Certified
* Microsoft Office
* CompTIA A+