**Relevant Qualifications**

## Center for Personalized Diagnostics (Internship), Tempe, AZ September 2013 - Present

* Assisted in testing a new more efficient affinity reagent pipeline with multiple purification strategies
* Developed and created a specific plasmid for DNAsu, a repository for plasmid clones
* Acquired knowledge in laboratory techniques, such as purification strategies, PCR, ligations, digestions, etc.

## BioAnalytical Biochemistry Laboratory (Student), Tempe, AZ August 2013 - May 2014

* Attained knowledge in utilizing various laboratory techniques to compose scientific data, DNA sequencing, Affinity Chromatography, Ion-Chromatography, etc
* Researched academic material and scientific literature to form valid arguments for obtained data
* Analyzed and compiled data from experiments performed using Excel and PROMEGA

***WM Keck Environmental Biogeochemistry Laboratory (*Volunteer*)***, Tempe, AZ **June 2013 - August 2013**

* Aided with both scientific field research and biogeochemistry laboratory assignments
* Compiled and cataloged 50% of all data obtained from the field research
* Familiarized with working with Ion-Chromatography and Lachat machines

**Employment Experience**

***Interlibrary Loans, Library Aide II,*** Arizona State University **March 2013 - Present**

* Directed and guided patrons in searching for academic research material
* Developed excellent communication skills with other academic institutions

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| **Education: August 2010 – May 2014** | **Awards & Achievements** |
| ***Bachelor of Arts, Biochemistry*** | ***UIFI Scholarship Recipient*** |
| Arizona State University, Tempe, AZ | ***ASU Alumni Tri-State Area Scholarship Recipient*** |
| College of Liberal Arts & Sciences,  **GPA 3.60** Graduated with High Honors | ***The Grace Korean United Methodist Church Scholarship Recipient*** |
|  | ***Dean’s List Recipient:*** *Fall’10, Spring & Fall ’11, Fall’12, Spring’13* |

**Leadership Experience**

***Member of Delta Gamma Fraternity*,** Arizona State University, Tempe, AZ

* Vice President Social Standards
* Panhellenic Executive Officer
* Honorboard Member at Large
* Director of Senior Programming

**Skills**

***Languages:*** English (Native), Portuguese (Fluent), Spanish (Adequate)

Excellent verbal/ written communication skills

Super proactive and self-motivated

Exceptional organizational skills

**Community Involvement August 2010-August 2013**

***Foundation for Blind Children***, Phoenix, AZ

* Endorsed fundraising programs for the organization and collaborated with programming activities for the children