

ALEX MENDOZA

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EDUCATION

Whitman College, Walla Walla, WA

Bachelor of Arts in Biology, expected May 2015

Minor in Environmental Studies

LABORATORY AND COMPUTER SKILLS

Biological Applications

- Experience with cloning and DNA sequencing
- Western blotting; SDS-PAGE; microinjection; spectrophotometry; PCR and IEX; TLC and gel filtration chromatography

Software/Hardware Applications

- Proficient with I-Steps, Adobe Photoshop, Dreamweaver, MS Excel, MS Word, MS PowerPoint
- Working knowledge of GIS, ArcView, Breeze (ISCST3)

EXPERIENCE

Walla Walla County Environmental Affairs Department, Walla Walla, WA

Environmental Specialist I: Analysis and Monitoring Division, January 2014 – Present

- Input and analyze proposed economic development data and make recommendations to prevent environmental damage
- Model traffic patterns and maintain GIS database for county with population of 350,000 residents
- Perform Area Source Modeling and prepare that information for community reports

Field Services Division Intern, June 2013-August 2013

- Performed data management related to environmental regulation and adherence by area businesses and industry
- Maintained emissions inventory data

Whitman College Biology Department, Walla Walla, WA

Intern, Department of Neurobiology and Anatomy, September 2012 – May 2013

- Developed existing protocols and organized data to aid in research on neurulation and apoptosis
- Purified DNA samples and analyzed sequence data

CVS Drug Corporation, Seattle, WA

Service Assistant, January 2011 – August 2012

- Promoted to lead position, third in command behind Store Manager and Assistant Manager
- Managed team of three people per shift; trained seven new employees
- Performed tasks related to daily operations and service; including financial reporting and store opening/closing

Sales Associate, June 2010 – January 2011

- Provided friendly customer service to over 100 customers each day
- Stocked and arranged merchandise according to corporate guidelines
- Handled more than \$1000 in daily transactions

ACTIVITIES

Beta Theta Pi National Fraternity, Whitman College, Walla Walla, WA

Vice President, August 2013 – May 2014

- Assisted in applications and initiations process for 50 new members
- Redesigned and maintained fraternity website

Active Member, August 2012 – Present

- Completed more than 400 individual hours of community service for organizations such as Habitat for Humanity, First Congregational Church Soup Kitchen, Blue Mountain Community Foundation Food Bank and the Children's Home Society of Walla Walla

Residential Life, Whitman College, Walla Walla, WA

Resident Assistant, January 2013 – December 2013

- Built a culture of community and trust among section residents through activities, programs and events
- Acted as mentor, disciplinarian, confidant and advisor for 35 incoming students