

DENNY DROSOPHILA

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QUALIFICATIONS:

- 2+ years lab experience, demonstrated accuracy and attention to detail following research protocols
- Highly professional and dependable with strong work ethic gained through working 30 hours a week while being a full-time student
- Excellent communication and leadership skills developed through involvement in student organizations
- Proficient with: Gel electrophoresis, Immunoassay, Western Blot, Protein extraction and transposon work

EDUCATION:

Bachelor of Science in Biology, Minor in Chemistry

Seattle Pacific University, Seattle, WA

Expected Graduation June 2020

GPA – 3.52; Major GPA – 3.61

Related Coursework: Genetics, Molecular Biology, Biochemistry

RELATED EXPERIENCE:

Teaching Assistant, Organic Chemistry Course, Seattle Pacific University, Seattle, WA

Fall 2018

- Monitored 18 students' laboratory activities and assisted with teaching laboratory techniques
- Provided out of class help for struggling students on a 1:1 basis resulting in improved student grades
- Examined lab notebooks for proper scientific format
- Recognized by professor for attentiveness to students, by ensuring their adherence to lab protocols

Researcher, Seattle Genomics Initiative, Seattle, WA

Summer 2017

- Constructed partial genetic map for genome of nitrogen fixing *A. vinelandii*
- Determined role of several enzymes in metabolism of soil bacterium and plant pathogen
- Developed mutant genes and analyzed growth curves to determine effect of mutations in *A. tumefaciens*

Student Researcher, Molecular Biology Course, Seattle Pacific University, Seattle, WA

Spring 2016

- Generated gene disruption mutations in agrobacterium *A. tumefaciens* and examined phenotype
- Examined biochemical pathways of agrobacterium *A. tumefaciens* using bioinformatics tools

LEADERSHIP EXPERIENCE:

Vice President, American Institute of Biological Science, Seattle Pacific University, Seattle, WA

Summer 2017 to Present

- Identified, communicated with, and scheduled 10 scientific speakers to appear on campus for events
- Organized senior presentation for 30 biology and biochemistry majors

OTHER EXPERIENCE:

Sales Associate, Bartell Drugs, Seattle, WA

September 2012 to June 2013

- Communicated with customers to ensure needs were met leading to being named employee of the month
- Organized and displayed merchandise on the sales floor to improve customer experience and so items were easier to find