

Curriculum Vitae

Levi Medina

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EDUCATION

Bachelor of Science, Microbiology Clinical Laboratory Sciences

May 2023, Department of Biological Sciences, California State University, Chico

Minor: Chemistry

May 2023, Department of Biological Sciences, California State University, Chico

MS, Biological Sciences

Expected graduation: August 2023

EXPERIENCE

Research Assistant, January 2022 - May 2023

Department of Biological Sciences, Gorman Lab, California State University, Chico

- Main priorities consisted of aiding in the exploration of scoliosis research through the use of complex techniques and procedures. Upon performing experiments, collected data was organized in order to interpret findings. Additionally, the maintenance of lab chores, and cleanliness of work space was of utmost importance. As well as, communication & collaboration with other lab mates, analysis of research papers, and presentation of findings.

Researcher, May 2022 - August 2022

Department of Biological Sciences, CSC² Summer Research Program, Gorman Lab, California State University, Chico

- A Summer research project consisting of designing and completing an experiment procedure under limited guidance. The focus for this experiment was limiting error and ensuring consistency. In order to analyze data, processing skills through programs such as excel and ImageJ were used. As well as presenting the findings and analysis in a research competition and poster symposium.

Laboratory Assistant & Equipment Manager, August 2019 - May 2020

Department of Biological Sciences, Tammietti & Edwards lab, California State University, Chico

- Cleaning and organization of fragile equipment. As well as preparation work for biology courses. This involved careful procedures, especially when handling chemicals and

glassware. This opportunity was extremely useful in fixating proper lab etiquette and safety practices.

RESEARCH

Presenter, Research Competition

March 2023, Department of Biological Sciences, California State University, Chico

Presenter, CSC^2 Summer Research Program Presentation

August 2022, Department of Biological Sciences, California State University, Chico

Poster Author, Student Research Symposium

May 2022, Department of Biological Sciences, California State University, Chico