

Paul Anthony Colosi

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Summary of Qualifications

- Hardworking and Committed
- Proactive and adaptable
- Team Oriented

Education

University of California Santa Cruz

Anticipated June 2021

Bachelor of Science in Earth Science, GPA: 3.51

Career Goals

Pursuing a medical profession in the field of osteopathic or allopathic medicine

Experience

Ocean Lifeguard, California State Parks, Santa Cruz, CA

June 2015 to August 2018

- Monitor up to 300 beach patrons to ensure beach safety (40-50 hr/w)
- Mandatory punctuality and reliability in the workplace
- Proper execution of medical procedures and aquatic rescues
- Communicate with coworkers on assessing hazardous ocean conditions and prioritizing several aquatic needs, ensuring public safety
- Communicate with diverse agencies, including Firefighters, State Park Rangers, AMR, and Air Ambulance on medical affairs, resulting in effective patient care

Junior Lifeguard Instructor, California State Parks, Santa Cruz, CA

June 2015 to August 2018

- Educate 6 to 14 year olds and lead discussions about ocean conditions and aquatic safety
- Communicate to large groups of parents and children about event scheduling and organization
- Collaborate with coworkers on all-day competitive events for 400+ participants

Geochronology Lab, Keck Lab, Terrance Blackburn, UCSC, CA

October 2017 to June 2018

- Mineral separation according to density and magnetism
- Leached minerals using strong acids including HF
- Trained interns on the lab facilities
- Worked on the Comminution Project and Meteorite Project

Seismology Lab, Emily Brosky, UCSC, CA

January 2019 to January 2020

- Predicting the magnitude of eruptions using statistical methods and machine learning
- Data analysis in Matlab
- Oral Presentation of Scientific Research at the American Geophysical Union Conference

Leadership Experience

Team Captain, NCAA Cross Country, and Track Program, UCSC, CA

September 2017 to March 2020

- Assisted new and returning students involved in Cross Country and Track to succeed in the sport
- Lead team activities on and off the Practice field

Teaching Assistant, UCSC, CA

September 2018 to December 2018

- Taught a discussion section for undergraduates in the Earth Science Department