AVERY JOHNSON

FRESHMAN COLLEGE STUDENT

CONTACT

- a.johnson@email.com
 - (123) 456-7890 🤳
 - Pasadena, CA
 - LinkedIn in
 - Facebook (1)
 - Twitter >

EDUCATION

B.S.

Biology

California Institute of Technology (Caltech) August 2022 - current Pasadena, CA

SKILLS

Research Problem-solving Data analysis Critical thinking Teamwork Microsoft Office

HOBBIES

Gardening Nature Photography Baking

CAREER OBJECTIVE

Dedicated biology student at Caltech, seeking a lab assistant role to apply classroom knowledge in a real-world setting. Eager to use critical thinking and problem-solving skills to support research and contribute to scientific discovery and personal academic growth.

PROJECTS

SciSkills

Volunteer Program Coordinator

February 2023 - current

- Coordinated 2 science education outreach programs, reaching 2,000+ high school students and increasing engagement by 19%
- Extensively researched the latest education strategies and introduced 4 innovative teaching methods into the program
- Boosted community engagement by 36% by organizing a science fair with participation from over 28 high schools
- Expanded program capabilities and resources by **securing \$60K in grant funding** via written proposals and fundraising efforts

EcoScape

Field Research Assistant

November 2022 - current

- <u>Identified and analyzed 11 potential threats to ecosystem</u> <u>health</u>, leading to new conservation strategies
- Participated in identifying a previously unknown invasive species and contributed to a response to prevent ecosystem damage
- Improved team efficiency by using Microsoft Office to organize and present data from 60+ field research projects
- Presented research to community groups and stakeholders to increase awareness of ecosystem health and conservation needs

Citizen Scientists

Data Volunteer

September 2022 - current

- Enhanced the comprehensibility of data for non-technical stakeholders via a data visualization tool using Microsoft Office
- Collaborated with 7 scientists to analyze and interpret complex environmental data, contributing to 4 published research papers
- Helped identify and rectify gaps in data collection
- <u>Conducted quality control of 4,000+ data points</u> and ensured a high level of data accuracy for reliable research outcomes