

# Hannah Alton

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## PROFILE

Knowledgeable and dedicated biologist with an exceptionally broad understanding of the biochemical world. Extensive experience in ecological fieldwork and data analytics and finely-tuned research skills. Adept at explaining highly complex biochemical concepts to laypeople and professional audiences in a clear and straightforward manner. Meticulously approach every experiment to ensure accuracy and clarity.

## PROFESSIONAL EXPERIENCE

### Lab Assistant

University of New Mexico, Albuquerque, NM | June 2020 - June 2021

- Set up and conducted a range of chemical experiments using technologies such as microscopy, physical and chemical separation techniques, spectroscopy and chromatography
- Maintained cleanliness in lab and ensured the thorough sterilization of all equipment
- Prepared chemical solutions for processes and products using standardized or experimental formulas
- Shadowed the lab manager and assisted with administrative processes

## EDUCATION

### Bachelor of Science in Biology

The University Of Texas, Austin, TX  
September 2015 - June 2019

Coursework completed:

- Ecological subjects
- History of biology
- Plant pathology biology
- Behavior and hormones

### Master of Science in Biochemistry

University Of New Mexico,  
Albuquerque, NM  
September 2019 - June 2021

Worked as lab assistant from  
June 2020 - June 2021

Coursework completed:

- Microbiology
- Immunobiology
- Pharmacology and toxicology
- Cellular and evolutionary biology

## KEY SKILLS

- Molecular theory and cloning
- Researching
- Laboratory skills
- Running and designing immunoassays
- Evaluating inhibitor mechanism and potency
- Protein engineering
- Data analysis
- Communication