

Matthew Lee

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EDUCATION

The University of Texas at Austin, Austin, TX
Bachelor of Science and Arts in Biology
Current GPA 4.0/4.0

May 2022

RESEARCH EXPERIENCE

Department of Integrative Biology, The University of Texas at Austin, Austin, TX
Undergraduate Researcher
The Hofmann Lab

September 2019- Present

- Extracted and analyzed hormones from *Astatotilapia burtoni*.
- Exploring color discrimination in *Astatotilapia burtoni*.

Poster Presentations

Undergraduate Research Forum, The University of Texas at Austin, Austin, TX
The Hofmann Lab

April 2020

Poster: *Color Discrimination Learning in the Highly Social Cichlid Fish Astatotilapia burtoni*

Longhorn Research Week, The University of Texas at Austin, Austin, TX
The Hofmann Lab

April 2020

Poster: *Color Discrimination Learning in the Highly Social Cichlid Fish Astatotilapia burtoni*

Leadership Experience

Dell Medical School Health Leadership Apprenticeship Program, Austin, TX
Apprentice

September 2020 - Present

- Working with Dell Medical School to connect the community with Covid-19 resources.

Student Health Advisory Committee, Austin, TX
Recruitment and Membership Engagement Subcommittee

February 2020 - Present

- Representing the student body to the UT University Health Services.
- Actively promoting UHS services to increase campus health.

Community Service

Victory Tutorial Program, Austin, TX
Volunteer Tutor

January 2020 - Present

- Assisting children in underrepresented areas excel in the classroom.
- Working individually with students and tutoring them in various subjects.

Micah 6 Food Bank, Austin, TX
Pantry Volunteer

January 2020 - Present

- Assisting the homeless make healthy selections in the food pantry.
- Organizing various food donations.

Dell Seton Medical Center, Austin, TX
Oncology Volunteer

August 2019 - Present

- Providing support to patients and assisting nurses.
- Wheelchairing patients following their treatment.

Children's Medical Center Dallas, Dallas, TX
Post-Anesthesia Care Unit Volunteer

June 2019 - August 2019

- Assisted patients by bringing them towels, toys, and drinks.
- Ensured patient safety by walking children out to their vehicles following hospital discharge.

North Texas Food Bank, Plano, TX

June 2019 - Present

Volunteer

- Providing quality assistance to the elderly by helping them pick out food and carrying it.
- Sorting and packing donated food items.

The Samaritan Inn, McKinney, TX

June 2019 - Present

Kitchen Volunteer and Ambassador

- Cooking various meals in the kitchen.
- Promoting and planning different events.

Honors

- ***Distinguished College Scholar***
University of Texas at Austin **2020**
- ***Undergraduate Research Fellowship***
University of Texas at Austin, \$1000 **2020**
- ***University Honors***
University of Texas at Austin **2018-2020**