# **Lauren Murray**

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#### **EDUCATION**

## The University of Texas at Austin, Austin, TX

Bachelor of Science and Arts in Biology

Minor in McCombs Business

GPA: 3.76

#### **Honors and Awards:**

University Honors 2019, State Fair of Texas Scholar, National Society of Collegiate Scholars

## **EXPERIENCE**

## UT Southwestern Medical Center, Dallas, TX

June 2020 - August 2020

Graduation: May 2021

Student Undergraduate Research Fellow

Original plan for internship cancelled due to Corona virus. Instead, I attended zoom session seminars about the research
that was ongoing at UT Southwestern and affiliated research centers around the world. Prior to cancellation I would have
pursued an individual project in the lab of a graduate school faculty member. This project would have been a continuation of
my work done during my previous summer spent in the lab at UT Southwestern.

## UT Southwestern Medical Center, Dallas, TX

June 2019- August 2019

Research Assistant Intern

- Investigated the effects of inhibiting Ligase-4 in liver cancer cells in the Department of Molecular Radiation Oncology. Generated data and learned many relevant lab research techniques I was able to conduct individually.
- Gained experience in working in a lab team setting.

## Project SEED (Social emotional and educational development) at UT Austin, Austin, TX

April 2018- January 2020

Research Assistant

• Filing and organizing cash advances to submit for grant loans and tending to project expense records and preparing some materials to be sent out for field work. The goal of the project was to study the social, emotional, educational, and health outcomes of Mexican children who translate for their non-English speaking parents.

Nannying, Austin, TX August 2018- March 2020

• Care for and tutor 2 preschool and elementary aged sisters 4 days a week.

#### **VOLUNTEER**

## Micah 6 Food Pantry and Home Cooked Fridays, Austin, TX

August 2018- Present (95 hours)

Volunteering to cook and serve free meals for people in need within the central Austin community.

## Girl Start Learning Center, Austin, TX

August 2017- August 2019 (15 hours)

• Tutored elementary aged girls in the sciences to encourage women in science.

Other Volunteering: UT Sustainability, UT Micro Farm, Austin Child Guidance Center, Waller Creek Cleanup, Texas Film Festival

#### **ACTIVITIES & LEADERSHIP**

## Interfaith Action of Central Texas, Austin, TX

August 2019- August 2020

Mentor/Tutor

One-on-one mentor and tutor high school-aged refugees in the Austin area during the school year, for 6 hours a week every
week. Traveled to the same Syrian refugee family who recently arrived in America and were put into the public-school system,
having a difficult time adjusting.

## UT Kappa Rho Female Pre-Medical Society, Austin, TX

August 2017- Present

Member

Help find access to volunteering opportunities, medical connections, and a chance to meet smart driven peers.

Other Activities: University of Texas Chi Omega, UT Running Club, UT Girl Up Club member, UT Intramural Sports

#### **SKILLS**

Technical /Computer Skills: Microsoft word, excel, PowerPoint