

# Juliette Licon

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## EDUCATION

### The University of Texas at Austin

May 2020

B.S.A, Biology; Minor in Anthropology - 3.99/4.0 GPA

## RESEARCH

### Evolution, Variation & Ontogeny of Learning Lab – UT Austin, Austin, TX

December 2018 - Present

#### Lead Research Assistant:

- Working closely with a post-doctoral research fellow on a study comparing behavioral flexibility and cumulative culture between humans and chimpanzees. This position involves designing complex cognitive tasks to be administered to children and chimpanzees, designing study protocols, data collection and coding, training and managing fellow research assistants on this project. For this project, I will contribute to manuscript writing for publication

#### Senior Research Assistant:

- Assisted two postdoctoral research fellows on a large-scale cross-cultural project investigating cultural variation in the ontogeny of teaching, social learning and innovation. This project involved administering cognitive tasks, biometric measures and demographic surveys in Austin, data entry and coding from videos from multiple international field sites, biweekly weekly lab meetings to review and critique published manuscripts and training other research assistants on data collection.

#### Research Assistant

- Assisted PhD candidate on a cognitive development project tracing the appearance of tool innovation abilities in children compared to chimpanzees. This included conducting data collection with individual subjects at the Children's Thinkery Science Museum in Austin. Generated testing protocol feedback for the PhD candidate throughout the entire project and trained fellow research assistants on data collection responsibilities. Crafted coding sheets for the collected data to be run through analysis programs.

## ADDITIONAL EXPERIENCE

### College of Natural Sciences – UT Austin, Austin, TX

May 2019 – September 2019

#### College Readiness Mentor

- Fostered an inclusive environment for 300+ new university students during orientation through consistent communication, availability, and answering inquiries.
- Motivated students to pursue personalized fields of interest throughout college experience (help them go into what interests them).

### PCL STEM Study Center – UT Austin, Austin, TX

January 2019-Present

#### Tutor

- Provide additional academic support for 12+ university students per week in core STEM classes.
- Personally generated measures to assess students' improved understanding of topics.
- Created manual containing academic and administrative resources to be utilized by all future tutors.

### Freshman Research Initiative - UT Austin, Austin, TX

January 2018- May 2019

#### Mentor

- Facilitated 10+ freshman in the execution of individualized vertebrate protein interactome projects.
- Maintained organization of laboratory and procedure to ensure maximum testing efficiency and success.

### American Robotics Academy, Austin, TX

August 2017 – July 2018

#### Instructor

- Instructed 15+ elementary school children in basics of robotics and mechanics through use of manipulative building elements.
- Aided students in applying course concepts through utilization of free robotic building.

**Biology Scholars Program – UT Austin**, Austin, TX  
*Mentor*

August 2017 – May 2018

- Presented compilation of time management and self-reflection skills for college success to seven freshman students weekly
- Scheduled two individual meetings per semester with each group member to gather and respond to specific queries.

## COMMUNITY SERVICE

**The Settlement Home – UT Charter School**, Austin, TX  
*Volunteer Tutor*

August 2019 - Present

- Contributed to educational instruction in math, geography, chemistry, biology, and health of 20+ high school girls in a group home for four hours a week.
- Promoted the students to pursue higher education by offering advice and answering inquiries.

**SAFE Place**, Austin, TX  
*Donation Drive Coordinator*

October 2018 - November 2018

- Organized feminine hygiene product donation drive on UT Austin campus to raise \$300 and procured 3,000 individual hygiene items.
- Managed schedule and task assignment of 20+ volunteers from Texas Bluebonnets organization, including oversight of advertisement, tabling, and delivery to the shelter.

## AFFILIATIONS

**Texas Bluebonnets**, UT Austin – Member/Judicial Board

September 2018- Present

- Adjudicated intraorganizational disputes amongst members by remaining impartial and logically addressing both party's concerns, with high use of reflexive listening.
- Introduced new legislation to the organization's bylaws, with a particular emphasis on implementing anonymous voting as well as allowing general members to have a vote with how the dues are spent within the organization.

**Texas Melee Ultimate Frisbee Club Team**, UT Austin - Member

September 2019- Present

## RELEVANT SKILLS

- Computer Skills: Proficient in Microsoft Office, Behavioral Observation Research Interactive Software (BORIS), R
- Languages: Beginner-level Spanish