# Aakansha Bagepally av.bagepally@utexas.edu • (512) 968-1918

## **RÉSUMÉ**

### **SCHOLARSHIP**

## Honors B.S.A., Biology; B.A., Government

May 2021

• Polymathic Scholars Honors Program; Evidence and Inquiry Certificate: "Reproductive Health in Immigrant Communities"

#### **WORK EXPERIENCE**

### **Preston Lab** – *Research Assistant*

April 2019 - Present

10 hrs/wk

- Segment and trace hippocampus in MRI scans, specifically focusing on the entorhinal cortex
- Worked on the Data Harmonization Project, consolidated data on RedCAP

### **Telch Lab** – Research Assistant

January 2019 - August 2019

6 hrs/wk

- Ran participants through psychology study on storytelling and shame
- Data analysis, organization of participant scheduling through SONA

## **Vertebrate Interactome Mapping –** FRI Research Assistant

January 2018 - August 2018

6 hrs/wk

Studied helicase DHX30 to understand function and map gene networks

### **Aster CMI Hospital** – Intern

June 2017 – August 2017

20 hrs/wk

Worked as a receptionist and shadowed surgeons in both corporate hospital and rural clinic

#### LEADERSHIP

## **Texas THON** – Director of Member Development

Fall 2017 – Present

10 hrs/wk

- Facilitate committee recruitment, lead retreats, socials, & meetings, support internal THON structure
- Lead Freshmen ENACT program by developing leadership/skills-building presentations, organizing mentorship groups, and facilitating group projects that benefit Texas THON
- Fundraised \$1000+ for Dell Children's Medial Center

## Polymathic Scholars Leadership Panel – Small Events Chair, Peer Mentor

Spring 2018 - Present

4 hrs/wk

- Plan events such as Friday Lunches with professors, inter-honors events, industry panel
- Serve as peer mentor to freshmen in Polymathic Scholars

## **Student Government –** *Natural Sciences Representative*

Spring 2018 – Spring 2019

5 hrs/wk

- Represented the College of Natural Sciences as one of 40 elected representatives in the Assembly
- Worked on initiatives to increase student use of campus resources and representative onboarding

#### SERVICE

## **Dell Seton Medical Center –** *Emergency Department Volunteer*

May 2019 – Present

4 hrs/wk

Volunteered in the ER by escorting patients to rooms and scans, stocking supplies, cleaning rooms

### The Project 2018 - Team Lead

Dec 2017-Mar 2018

2 hrs/wk

- Volunteered as part of "UT's largest day of service," doing service projects in Austin (Rundberg)
- Directed buses/transportation of volunteers to and from UT, Dobie Middle School and worksites

## **CampCAMP** – Volunteer Counselor

Summer 2017

200 hrs/month

- Served as a camp counselor and provided full care to differently abled campers as a full-time volunteer **HONORS** 
  - Round Rock Chorale Scholarship (August 2017)