

## Anita Shiva

407-252-5086 | anitashiva2002@gmail.com | Austin, TX 78712

### Education

---

**The University of Texas at Austin**, Austin, TX May 2024  
*Bachelor of Science in Honors in Advanced Human Development and Family Sciences*  
*Certificate in Scientific Computation and Data Sciences*  
Relevant Coursework: Biochemistry, Genetics, Scientific Programming, Bayesian Data Analysis

### Research and Work Experience

---

**Daily Living Project**, Austin, TX January 2022 - May 2024  
*Research Assistant*

- Survey development,, participant recruitment, and data assessment for research on Relationship Obsessive Compulsive Disorder
- Completed honors undergraduate honors thesis under the supervision of Dr. Gleason
- IRB Proposal writing

**UT Austin Dept. of Computer Science** September 2024 - May 2024  
*Science and Profile Writer*

- Conduct interviews with faculty and graduate students
- Write articles communicating departmental computer science research to general audience

**Undergraduate Teaching Assistant**, Austin, TX August - December 2023  
*Undergraduate Teaching Assistant*

- Provided guidance to students in Family Relationships course
- Assisted instructor with grading assignments and course organization

**MD Anderson Cancer Center Chung Laboratory**, Houston, TX June -August 2023  
*Research Trainee*

- Data modeling and visualization for Radiation Oncology research
- Trained in usage of equipment for quantitative imaging tools

**The Texas Tribune** January 2023 - May 2023  
*Multimedia Fellow*

- Pitch, shoot, and edit Texas news stories for an online audience, including breaking news, social video, and long-form documentaries.
- Conduct outreach to representatives of organizations and nonprofits in Texas
- Portfolio of work can be found at:  
[https://www.canva.com/design/DAFj5D28ZVo/chuod49s44D9coo-RSCRFA/edit?utm\\_content=DAFj5D28ZVo&utm\\_campaign=designshare&utm\\_medium=link2&utm\\_source=sharebutton](https://www.canva.com/design/DAFj5D28ZVo/chuod49s44D9coo-RSCRFA/edit?utm_content=DAFj5D28ZVo&utm_campaign=designshare&utm_medium=link2&utm_source=sharebutton)

### Community Involvement

---

**Ladies Let's Talk**, Austin, TX May 2024 - Present  
*Volunteer English Practice Partner*

- Facilitate virtual English practice conversations among newly immigrated immigrants and refugees

**Horse Experiential Learning Program**, Manor, TX May 2021 - Present  
*Volunteer*

- Accompany participants with disabilities on therapeutic horseback rides and assist with horse care and property maintenance

**Ascension Seton Cardiovascular**, Austin, TX August 2021 - November 2022  
*Research Volunteer*

- Assisted with data collection and patient recruitment for clinical studies

**Asian American Journalists Association**, Austin, TX August 2021 - Present  
*General Member*

### Skills

---

Programming: C++, Java, R, JASP Software: Qualtrics, Adobe Photoshop, Premiere, and After Effects

### Honors and Awards

---

- Panelist for AAJA/NABJ/NAHJ event hosted at UT Austin in October 2023
- 2022 UT Austin Undergraduate Research Fellowship recipient
- University Honors
- CNS CJ Davidson Scholarship Recipient for 2021-2022 Academic Year

