

# Wendy Azeneth Geronimo

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## EDUCATION

### The University of Texas at Austin | 3.2 GPA

Austin, Texas

Double Major: B.A. Economics, B.S. Psychology/Behavioral Data Science

May 2025

- Awards: Presidential Scholarship, UT Dell Scholarship, Dean's List Honors, UT Foundation Scholar
- Activities: Machine Learning and Data Science Club, Girls Who Code, Texas Business Analytics Association, Texas Women in Economics

### Laredo College (Dual Enrollment, Early College)

Laredo, Texas

Associates of Arts, General Studies | 3.8 GPA

May 2021

- Summa Cum Laude, Scholastic Achievement, Dean's List, Phi Theta Kappa Honor Society

## SKILLS

**Technology:** RStudio, Python, SQL, HTML, CSS, Bootstrap, GitHub, Airtable, Microsoft Office Tools, REDCap, Jupyter Notebooks, Canva, Notion, DeepLabCut, Tableau, Anaconda

**Languages:** Spanish (native and fluent), English (native and fluent), Brazilian Portuguese (limited working proficiency)

## EXPERIENCE

### UT Curley Lab - Social Behavior, Physiology, and Neuroscience Lab

Austin, Texas

Data Science Intern

May 2023 -December 2023

- Developed Python scripts to track the movements of mice using machine learning models that resulted in reduced data processing time by 40% and improved accuracy in identifying mice social relationships and behaviors
- Leveraged Excel, R, and Python to clean and analyze retrieved DeepLabCut (DLC) mice movement tracking data resulting in process optimization
- Pioneered additional projects involving analyzing individual behavioral sequence data

## PROJECTS

### User sentiment evolution: ChatGPT app reviews | [Project Link](#)

April 2024 -April 2024

- Conducted sentiment analysis on 32,843 user reviews of the ChatGPT app using Python's Natural Language Processing (NLP) libraries

### Introduction to R Programming| [Project Link](#)

March 2024 -March 2024

- Prepared and delivered an introduction to R programming language, covering fundamental concepts, data manipulation, and visualization techniques, and created a Kahoot for reinforcement learning

### The Global Influence of COVID-19 on Happiness | [Project Link](#)

October 2022 -December 2022

- Investigated the global impact of COVID-19, large dataset, on happiness levels using R

### Personal Website (waze98.github.io) | [Project Link](#)

May 2022 -May 2022

- Utilized a personal website guide to develop, commit, and push a new website to the Git platform
- Strategized on displaying certain content and layout based on importance, and researched marketing techniques to captivate users

## PROFESSIONAL AND LEADERSHIP DEVELOPMENT

### UT Machine Learning and Data Science Club

Austin, Texas

Technical Officer

July 2023 -Present

- Craft workshops geared towards enriching 100+ students with up-to-date technology and core concepts in machine learning and data science
- Coordinate competitions and hackathons by picking and creating datasets, logistics, and judging, aimed at providing students with opportunities to actively engage and apply their skills

### Management Leadership for Tomorrow

Washington, DC

Career Preparation Fellow

January 2023 -Present

- Selected as one of 1,000 high-achieving applicants to participate in this Career Preparation program focused on professional and leadership development
- Attend conferences hosted by industry leaders and complete technical assignments to hone analytical, quantitative, and technical skills

### UTHealth Houston GET PHIT Bootcamp

Participant

June 2022 -August 2022

- Participated in lectures and hands-on activities to gain equity in training for Public Health Informatics and Technology
- Presented findings using R and Tableau to summarize and visualize the COVID-19 data from Texas Health and Human Service