# **Wendy Azeneth Geronimo**

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#### **EDUCATION**

# The University of Texas at Austin | 3.2 GPA

Austin, Texas

B.S. Behavioral and Social 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

## 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: R, Python, SQL, HTML, CSS, Bootstrap, GitHub, Airtable, Microsoft Office Tools, REDCap, Jupyter Notebooks, Canva, Notion, DeepLabCut, Tableau, Anaconda, MATLAB

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

#### **EXPERIENCE**

Program Fellow

# MIT Institute for Data, Systems, and Society- Data Science and Machine Learning

Austin, Texas

June 2024 -August 2024

Completed a 12-week intensive program in data science and machine learning, applying techniques to real-world data for impactful business solutions

# 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 Toolkit (NLTK) library

#### 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

#### 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

Co-President

May 2024 -Present

- Co-lead the MLDS club, organizing events and workshops for 100+ members on up-to-date technology and core concepts in machine learning and data science
- Coordinate communication among officers, ensuring alignment and efficient execution of club activities and initiatives
- Build partnerships with industry and academic experts for hands-on learning and networking

## **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