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

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

Remote

Program Fellow

June 2024 -August 2024

Completed a 12-week intensive program in data science and machine learning, applying techniques to real-world data for delivering actionable solutions for business challenges and optimizing decision-making processes

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

- 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