

LUIS VALDEZ

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Objective

Determined and dedicated computer science college student who seeks an internship related to the next innovation in AI, machine learning, and cybersecurity.

EDUCATION:

Texas A&M University, College Station, Texas
Bachelor of Science in Computer Science

Expected May 2026
GPA: 3.7 on 4.0 scale

EXPERIENCE:

Space Craft VR, College Station, Texas
System Optimization Team

December 2024 – Present

- Research conducted under the A&M's Aerospace department. My team is in charge of keeping software/servers optimized.

NASA Johnson Space Center, Clear Lake, Texas
AI/ML Developer ITEE Department

May 2024 – August 2024

- Summer Internship where I learned many methods of AI/ML development using Google Cloud Platform AI Capabilities. I was the only intern working on the project.

EXTRACURRICULAR:

Society of Hispanic Professional Engineers
Technical Affairs Committee

January 2023 - Present

- Attended weekly meetings to learn HTML and CSS skills to incorporate into my own personal website. This also allowed me to network with companies and learn more about the industry.

Fish Camp(extended orientation), College Station, Texas
Counselor

May 2023 - Present

- Collaborated with two teams of 24 counselors to assist over 200 new students during their transition to their college experience. Developed leadership skills through participation in training programs and hands-on experience.

One Army

September 2023 - Present

- Men's organization that focuses on leadership, brotherhood, and service. Host Gladiator dash every year to raise money for Still Creek Ranch, which is an alternative for adoption homes.

PROJECTS:

HearHand (SHPE-A-THON)

August 2023 - Present

- A project I and 4 other engineering students worked on to win 1st place at shpe-a-thon. This enhanced my knowledge on machine learning, and my proficiency in python.

Professional Website

May 2023 - Present

- Designed a visually appealing website using **HTML**, **CSS**, **Bootstrap**, and **Github** framework to showcase my professional experience and project portfolio.

SKILLS:

Technical: Python | HTML | CSS | Power BI | ML/AI | C/C++ | Web development | GitHub | Java | Data Structures

Bilingual: English & Spanish

AWARDS AND HONORS:

The Terry Foundation Scholarship

August 2022- May 2026

- Full-ride award based on pillars of service, community, leadership, and scholarship. Networking alumni banquets, scholar community service, and social events.

College Board National Hispanic Recognition Program Scholarship

August 2022- May 2026

- 4 year scholarship awarded to those who scored in the top 2.5% among all Hispanic and Latino test-takers.

1st Place In SHPE-A-THON

March 2023

- Won a Microsoft-sponsored event, my team created a code that translates sign language to text using AI and machine learning.