

Diego Landaeta Torres

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OBJECTIVE

Seeking a challenging role as a Software Development/Engineering Intern, where I can provide and improve my communication, problem-solving, and technical coding skills.

EDUCATION

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

Graduation: May 2026
GPA: 4.0/4.0

Seven Lakes High School, Katy, Texas
STEM Endorsement

Graduation: May 2022
GPA: 4.7/5.0

EXPERIENCE

Texas Tennis Academy, Katy, Texas
Coach

June 2022 – August 2022

- Incorporated technical drills and games into lesson plans for players aged 4 to 17.
- Kept players active while ensuring their well-being when temperatures were too high.
- Tailored lessons based on level of experience and the area of growth each player needed to improve.

PROJECTS

Carcassonne

February 2021 – March 2021

- Led my team in the creation of the board game, Carcassonne, utilizing Java to track added tiles and player points.
- Presented GUI and HTML diagram of classes and objects before beginning the coding process.
- Voted best presentation and project by classmates.

Game of Domino

October 2020

- Created a game of Dominoes within Java and programmed 3 non-playable characters that the user plays against.
- Learned how to plan out object-oriented projects like this, especially before starting to code.

EXTRACURRICULAR

Society of Hispanic Professional Engineers, College Station, Texas
Member of Technical Affairs Committee

August 2022 – Present

- Attended weekly meetings to improve technical skills by focusing on web development.
- Drafted a website using HTML5 and CSS, pushing changes into my GitHub repository.
- Compete in intramurals by playing on basketball, volleyball, dodgeball, and flag football teams.

SHPEathon Competition, College Station, Texas

February 2023

CMO and App Interface Developer

- Created a mock company that enhanced and assisted the lives of people with any given type of disability.
- Designed a Continuous Glucose Monitor (CGM) that was user friendly, cheaper, and longer lasting.
- Utilized the strengths of each group member to create the best product and presentation possible.

Seven Lakes Band, Katy, Texas

August 2018 – May 2022

Drumline Captain

- Organized and led section rehearsals throughout both the summer and winter breaks.
- Ensured rehearsals ran smoothly by playing at a high level and setting a good example for my peers.

SKILLS

Python | Java | C++ | JavaScript | Git | HTML5 | CSS | Microsoft Excel and Word | Bilingual (Spanish)