

MARIA MARQUEZ CIAVALDINI

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EDUCATION

The University of Texas at Austin – Austin, TX **May 2028**

Bachelor of Petroleum Engineering

- GPA: 3.5 out of 4

Energy Institute High School – Houston, TX **June 2024**

- Rank: 6 out of 183
- GPA: 4.0 out of 4

WORK EXPERIENCE

Lazarus Energy Holdings– Houston, TX **June 2023 - May 2024**

Intern

- Enhanced skills, such as teamwork, communication, and problem-solving, through hands-on assignments and telecommuting tasks, leading to a deeper understanding of the oil and gas industry and increased preparedness for post-secondary opportunities.
- Designed and led three projects for the program, including a personal presentation on career aspirations and background influence, a group research project on improving sleep quality through various methods, and a collaborative innovation project creating a prototype to prevent finger injuries in sports.
- Participated in volunteer work with Bread of Life and the Houston Food Bank

Evelyn Rubenstein JCC– Houston, TX **June 2023 – August 2023**

Camp Counselor

- Supervised large groups of kids for 8 hours a day, 5 times a week to ensure safety and an engaging environment.
- Demonstrated patience and adaptability by maintaining a schedule and being flexible on different occasions.

Energy Institute High School – Houston, TX **January 2023 – May 2023**

Algebra 2 tutor

- Coached and tutored classmates in Algebra 2 concepts and problem-solving techniques.
- Assisted classmates in preparing for tests and quizzes, improving their understanding and performance.

LEADERSHIP EXPERIENCE AND ACTIVITIES

ConocoPhillips Externship– Houston, TX **January 2025**

- Explored the company's goals, environment, and operations within the energy industry. Developed a broader understanding of oil extraction process, associated costs, and field operations
- Gained valuable insights into various engineering roles, including production, reservoir, and drilling engineering. Learned practical tips for improving resumes and succeeding in interviews, fostering professional growth.

Society of Petroleum Engineers (SPE), University of Texas at Austin – Austin, TX **August 2024– Current**

Member

- Attended meetings featuring presentations by leading companies such as Chevron, ConocoPhillips, Devon Energy, and Arena Energy.
- Learned valuable tips on what companies seek in student candidates, aiding in professional development.

Society of Hispanics Engineers (SHPE), University of Texas at Austin – Austin, TX **August 2024 – Current**

Member

- Represented the organization as a member of the co-ed flag football and basketball intramural teams.
- Gained valuable insights into teamwork, leadership, and networking, furthering my career aspirations in engineering.

Varsity Softball, Lamar High School – Houston, TX **August 2020– June 2024**

Player

- Learned how to work within a team. Developed teamwork, communication, and organization skills.
- Demonstrated commitment and reliability by consistently attending daily practices and games, actively participating, and maintaining clear communication with coaches and teammates.

ADDITIONAL INFORMATION

- **Honors:** UT Engineering Honors Scholarship, 2nd Team All-Academic Team (2024), 2nd Team All District (2022 & 2024), Presidential Award (2022), Consistently Excellent (2022).
- **Language Fluency:** Native in Spanish
- **Work Eligibility:** Eligible to work in the U.S. with no restrictions.