Ezekiel Flores

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School Address: 400 Bizzell St College Station, TX 77843.

EDUCATION

Texas A&M University College Station, TX

- Bachelor of Science in Petroleum Engineering (Junior)
- Expected Graduation: May 2026

PROFESSIONAL EXPERIENCE

Oncor Electric Delivery, *Intern,* Dallas, TX   May 2024 – August 2024

- Worked with AMS Design team, troubleshooting and analyzing over 10,000 electrical meters, ensuring accurate data transmission
- Conducted service order reports, investigating 20-40 meters per assignment to diagnose communication issues and propose solutions
- Delivered a 45-minute technical presentation to an audience of 40+, including Oncor's Vice Presidents, detailing contributions to the "meter to cash cycle."

Camp Peniel, *Camp Counselor,* Marble Falls, TX   June 2023 - August 2023

- Led weekly cabins of up to 12 boys (ages 8-13), fostering leadership, teamwork, and personal development.
- Provided weekly presentations to parents summarizing camper growth and experiences.
- Managed and led outdoor activities such as ziplining, rock climbing, and archery.

Bulldog Fencing, *Fence Builder/Repair,* Friendswood, TX   January 2021 - June 2023

- Built and repaired residential fences, executing multiple projects per day.
- Developed problem-solving, multitasking, and teamwork skills in a fast-paced work environment.

LEADERSHIP & PROJECT EXPERIENCE

Student Bonfire, *Black Pot'*, College Station, TX   December 2023 – December 2024

- Led a team of 20+ freshmen in tree-felling operations, ensuring safety and efficiency.
- Organized and hosted team-building events, promoting collaboration and mentorship.
- Dedicated 7+ hours weekly to the construction and development of student bonfire.

Engineering & Machine Learning Projects

- Analyzed complex processes and identified opportunities for efficiency improvements.
- Utilized MS Excel, SQL, and Python for data analytics and visualization.
- Applied engineering principles to evaluate drilling and completions techniques.

SKILLS & TECHNICAL EXPERIENCE

- **Programming & Data Analytics**: Python, SQL, Java (basic), Microsoft Excel, PowerPoint, Word
- **Tools & Platforms:** Jupyter Notebook, SQL
- **Soft Skills:** Strong analytical mindset, self-motivated, leadership, teamwork, problem-solving, attention to detail

HONORS AND AWARDS

Alvin High School Band, *Outstanding Battery' award,* Alvin, TX   May 2021 & 2022

- Recognized for leadership, work ethic, and musical talent within the percussion section.

INTERESTS

Interests: Music | Guitar | Cars | Oil & Gas | Leadership Development