

# Agustin Villegas Flores

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## EDUCATION

**Texas A&M University**, College Station, TX August 2023 – December 2027  
*Bachelor's of Science (BS) in Petroleum Engineering, Minor in Geology* GPA: 2.75/4.00

**Houston Community College**, Houston, TX August 2020 – June 2023  
*Workforce Certificate (C1) in Structural Welding* GPA: 3.44/4.00

## EXPERIENCE

**In-N-Out Burgers**, Stafford, TX February 2022 – Present  
*Store Associate*

- Oversaw front- and back-of-house operations in a high-volume store servicing over 800 customers daily, leading initiatives that boosted customer satisfaction scores by 20%.
- Trained and supervised 15+ junior staff members in equipment handling and customer service protocols which reduced on-the-job errors by 30% in compliance with company policy, ensuring seamless daily operations

**Stafford Highschool**, Stafford, TX January 2022 – June 2023  
*Peer Tutor*

- Provided targeted academic support to over 25 students struggling in math and science, resulting in an average improvement of one full letter grade and a 15% increase in standardized test scores in STAAR, SAT, and ACT.

## INVOLVEMENT & LEADERSHIP

**Society of Petroleum Engineers (SPE)**, College Station, TX August 2023 – Present  
*Petro Bowl and Technical Development Committee Member*

- Collaborated with the Petro Bowl team to prepare for academic competitions by enhancing technical knowledge in petroleum engineering concepts, industry trends, and problem-solving strategies.
- Contributed to the Technical Development Committee by organizing workshops, training sessions, and study materials to support members' professional growth in drilling, reservoir, and production engineering.

**National Honor Society (NHS)**, Stafford, TX April 2022 – June 2023  
*Treasurer*

- Strengthened chapter financial stability by leading strategic fundraising, event planning, and sales initiatives — reversing a \$3,000 deficit into a \$2,500 surplus and boosting donor engagement by 30%.
- Organized community outreach initiatives, including a clothing drive that benefited 200+ underserved individuals and cultural events with 200+ attendees, boosting community engagement by 25%.

## CERTIFICATIONS & SKILLS

**International Well Control Forum (IWCF)** February 2025  
*Level 1 Certificate*

- Showcasing proficiency in well control fundamentals, pressure management, and industry-standard safety protocols in drilling operations.
- Proficient in identifying well control hazards, interpreting pressure trends, and applying industry best practices to prevent blowouts and maintain well integrity. Familiar with key equipment such as blowout preventers (BOPs) and choke manifolds, as well as emergency response procedures to ensure operational safety in drilling environments

**Global Career Accelerator** October 2024  
*Excel and Tableau Specialist Certifications*

- Gained advanced proficiency in data analysis, visualization, and business intelligence. Skilled in leveraging Excel for complex data modeling, statistical analysis, and automation.
- Utilized Tableau to create interactive dashboards, generate actionable insights, and support data-driven decision-making in business and engineering applications

Blueprint Reading | Customer Service | English (Fluent) | Equipment Maintenance | Microsoft Office Suite | Python | Spanish (Fluent) | Technical Report Writing | Torchmate CAD/CAM Software | Welding (MIG, SMAW, FCAW)