

Isaiah Ramos

Stanton, TX 79782
www.linkedin.com/in/isaiahengineer

(432) 215 3036
isaiahramos29@icloud.com

OBJECTIVE

Aspiring petroleum engineer and Midland-area native seeking a summer oil & gas industry internship.

EDUCATION

Texas A&M University , College Station, Texas	Graduation Date: December 2027
<i>B.S. Petroleum Engineering, Petroleum Ventures Program Certificate, Geology Minor</i>	Major GPA 4.0 , Cumulative GPA: 3.0
Stanton High School , Stanton, Texas	Graduation Date: May 2023
<i>Valedictorian, All Honors</i>	Cumulative GPA: 4.0

TECHNICAL SKILLS

Advanced in Microsoft Excel, Experienced in AutoCAD, Fusion 360 CAD Software, Python, HTML5, Stratigraphy, Field Mapping

EXPERIENCE

Harold Vance Department of Petroleum Engineering, Texas A&M University *March 2025 – Present*
Student Technician-Crisman Institute for Petroleum Research Website Restoration

- Wrote code using HTML within WordPress to update and enhance website content
- Identified and improved accessibility standards and ensured cohesive theme consistency across all 20 webpages
- Implemented strategic design solutions to optimize user experience and meet administrative objectives

Engineering Summer Bridge Program, Texas A&M University *July 2024 – August 2024*
Peer Mentor

- Facilitated the improvement Students' calculus proficiency through 50 hours of collaborative study, contributing up to 100% improvement in Math Placement Exam scores
- Facilitated preparation for the Math Placement Exam and Pre-Calculus examinations by organizing group study sessions, conducting exam reviews, and providing online resources
- Mentored first-generation students in transitioning to college-level courses and lifestyle

ACTIVITIES

Drillbotics Texas A&M University Chapter *November 2024 – Present*
Founding Member and Secretary

- Used Fusion 360 to collaborate with the mechanical development of the drilling system from scratch
- Prepared detailed, accurate meeting minutes to facilitate organization and project documentation
- Collaborated with industry professionals to secure guidance and explore sponsorship opportunities

Society of Petroleum Engineers Texas A&M University Student Chapter *January 2025 – Present*
Career Enhancement Event Committee Member

- Promoted the CEE event through website content and poster designs, achieving a turnout of 100+ students
- Coordinated with internal connections to plan the CEE event and facilitated site setup on the day of the event

Website Committee Director *May 2024 – Present*

- Directed strategic web development, managed website promotions, and ensured timely content updates
- Increased website traffic from last year by 40%, with 26,000 website views from 67 countries
- Redesigned the website layout by implementing 22 new web pages for navigation efficiency

Merchandise Committee Co-chair *May 2024 – Present*

- Facilitated development of the 11-item fall merchandise catalog and expanded marketing opportunities

Academic Development Committee Co-chair *October 2023 – April 2024*

- Identified and planned educational enrichment opportunities for members

RELEVANT COURSES

Introduction to Petroleum Engineering (A), Introduction to Geology (A), Sedimentology and Stratigraphy (B), Business Information Systems Concepts (A), Introduction to Drilling Systems (In progress)

SERVICE

Catholic Church Altar Server at St. Joseph's Catholic Church and St. Mary's Catholic Church *May 2015 – Present*

- Underwent 5 hours of training and served an accumulated 700 volunteer hours

HOBBIES

Bike Riding, Bowling, Calligraphy, Drawing, Graphic Design, Music Curating, Pool, Puzzles, Reading