

Cort Ryland Cason

(682) 331-4375 | cortcason82.cc@gmail.com

EDUCATION

Texas A&M University
Bachelor of Science in Petroleum Engineering
Minor in Geology

College Station, Texas
Expected Graduation: December 2025

Major GPA: 3.4

PROFESSIONAL EXPERIENCE

G&F Oil, Inc.

Intern

Aledo, Texas

May 2024 – August 2024

- Supported the operations manager during new well turn-ons as a flow-back hand, facilitating the initiation of production, forecasting, and optimization
- Shadowed the operations manager on site visits, observing drilling, completion, and production processes with enthusiastic desire to learn
- Applied knowledge of American Land Oilfield operations
- Observed the coordination of daily activities across multiple well sites, understanding the logistical and technical challenges of large-scale oil production, gaining familiarity with the pipeline industry and sound analytical and planning skills
- Contributed to site assessments and real-time decision-making, enhancing practical knowledge of operational management while displaying eagerness to contribute in a team-oriented environment while exhibiting adaptability to new environments and situations

KT Drilling Fluids LP

Intern

Decatur, Texas

May 2024 – August 2024

- Conducted routine fluid tests such as viscosity, density, chlorides, pH, and gel strength, across 4 wells to assess properties contributing to accurate data collection for well site decisions, while balancing and prioritizing multiple tasks
- Assisted mud engineers in monitoring and optimizing drilling fluid properties, gaining hands-on experience in fluid testing, maintenance, and adjustments to ensure efficient drilling operations with ability to work creatively and analytically in a problem-solving environment with excellent attention to details
- Extracted, analyzed, and interpreted data from diverse resources
- With a strong willingness to learn, assisted in the preparation and delivery of daily reports on fluid properties, ensuring clear communication of critical data, applying excellent written communication skills

H-E-B Deli

Food Service Representative

College Station, Texas

August 2023 – Present

- Execute the precise preparation of food products, adhering to detailed recipe specifications and Standard Operating Procedures (SOPs) while maintaining stringent safe food handling standards
- Engage directly with customers, providing expert knowledge, educational insights, and product samples to enhance the customer experience and drive sales
- Proactively initiate, develop, and maintains effective working relationships and effectively function in a team environment

Boo-Ray's Restaurant

Server

Fort Worth, Texas

February 2021 – August 2023

- Collaborated with wait staff to deliver exceptional customer service, contributing to high customer satisfaction
- Self-motivated to achieve top sales performance by surpassing sales goals for promotional items, leading the team with an average of \$200 more in sales per shift than other servers and shifted established priorities in response to changing business needs
- Excellent leadership, communication (written and verbal) and interpersonal skills

LEADERSHIP & INVOLVEMENT

Society of Petroleum Engineers (SPE) Mentorship Program

Mentor

College Station, Texas

August 2024 – Present

- Guide and support sophomore students with coursework, sharing strategies for success in challenging classes

Annual SPE Retreat

Attendee

New Ulm, Texas

August 2024

- Engaged in workshops focused on resume building, career development, and industry networking, gaining insights and strategies to enhance professional growth
- Collaborated with industry professionals and peers in structured networking sessions, strengthening connections and expanding knowledge of career opportunities within the petroleum engineering field

Gaming Strategy Management

Lead organizer/logistician

Online

June 2016 – Present

- Coordinate a team of 40 members to execute complex weekly projects, requiring strategic planning, resource allocation, and real-time problem solving to achieve goals
- Develop and maintain detailed spreadsheets, with proficient use of Microsoft Excel, and proficiency with MS Office and visual aids to optimize team performance, ensuring clear communication and efficient execution of tasks among a diverse, multi-generational team
- Work effectively with a diverse group and various levels

HONORS, VOLUNTEER WORK, & INTERESTS

Honors: Texas A&M M.Cone '60 Endowed Scholarship, Texas A&M Engineering Scholarship

Volunteer Work: Church Camp Counselor for 2 Summers, Food bank service

Interests: Exercise, Video Games, Paintball, Archery, Hiking, Soccer, Hunting, Fishing, Reading