Zacherey Casey

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OBJECTIVE:

Senior seeking full-time employment in petroleum engineering in the oil and gas industry

EDUCATION:

Texas A&M University, College Station, TX — *August 2021 - Expected Graduation: **May 2027***

Bachelor of Science in Petroleum Engineering — GPA: 2.8 Major Specific GPA: 2.9

EXPERIENCE:

Texas A&M University, College Station, TX — June *2026 - Present*

Undergraduate Research Assistant

- Characterized permeability distribution on the surface of blocks to determine heterogeneity
- Developed a 3D permeability of two blocks from surface measurements to visualize flow within samples
- Supported experimental design by visualizing optimal placement for experimental wellbores

EXT the Resources, Ore City, TX — *August 2023 - March 2026*

Speech and Debate Consultant

- Mentored speech and debate competitors the basics of debate
- Designed an improvement plan for students to follow so that they can be more competitive
- Collaborated with speech and debate teachers to maximize their teaching ability

Ore City High School, Ore City, TX — *June 2021 - June 2025*

Speech and Debate Judge

- Delivered constructive feedback to strengthen debate skills of high school speech and debate students
- Maintained an up-to-date working knowledge of complex topics including foreign and domestic policy
- Traveled throughout the country, earning up to $300/day at major tournaments up to the national level

Sonic, Ore City, TX — *June 2022 - August 2024*

Carhop, Cook

- Improved conflict resolution skills towards customers
- Learned to follow an organized work schedule and complete assigned tasks individually
- Worked 10-15 hours/week while taking college classes

LEADERSHIP:

Society of Petroleum Engineers, Texas A&M University

Merchandise Director — *May 2026 - Present*

- Lead organizing a catalogue of various merchandise items for sale for members to purchase
- Collaborate with vendors to manufacture the merchandise catalogue

American Association of Drilling Engineers, Texas A&M University

Hospitality Director — *June 2024 - May 2025*

- Coordinate with industry professionals through email to successfully facilitate educational meetings
- Responsible for food being provided for general meetings and ensuring meetings occur smoothly

TAMU Speech and Debate, Texas A&M University

Tournament Director — *January 2024 - May 2024*

- Organized an intra-team tournament at Texas A&M University and entered competitors in tournaments

ACTIVITIES:

Society of Petroleum Engineers – Member — *August 2023 - Present*

- Member of Media Committee, which photographs SPE events and releases positive information about them
- Participated in social events, including tailgates and crawfish boils, to network with industry professionals

American Association of Drilling Engineers — *January 2024 - Present*

- Learn from presentations delivered by petroleum drilling engineer industry professionals

Hullabaloo Band – Trombone — *August 2021 - Present*

- Perform at least once a week at university sports events, including volleyball, soccer, and basketball games
- Practice an hour every week to maintain ability to play the trombone

AWARDS

Chip Amrock 75 Roughneck Scholarship (2024)

April & Jay Graham ’92 Roughneck Scholarship (2025)

William E Jochec Memorial Scholarship (2026)