

Cole William Benefield

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(817) - 404 - 3048

OBJECTIVE:

Seeking full-time employment in production, drilling, or reservoir engineering.

EDUCATION:

Texas A&M University, College Station, TX

May 2022

- Bachelor of Science in Petroleum Engineering
 - Classification: Senior
 - Cumulative GPA: 3.5/4.0
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EXPERIENCE:

Pioneer Natural Resources, Irving, TX

Summer 2021

Drilling Engineering Intern

- Improved Bottom Hole Assembly design to mitigate Rotary Steerable System failures decreasing Non-Productive Time potentially saving \$250,000 annually on drilling costs
- Optimized Bottom Hole Assembly design for curve landing performance focusing on drill bit and mud motor bend angle selection

Pioneer Natural Resources, Midland, TX

Summer 2020

Operations Engineering Intern

- Analyzed 170 different packer configurations to potentially save \$300,000 per job by avoiding excessive capital expenditure in costly packer retrieval operations
 - Implemented a packer placement recommendation to optimize future operations in horizontal gas lift applications
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LEADERSHIP:

SPE Sophomore Retreat, Texas A&M University

Spring 2020

Director of Finance and Logistics

- Created a budget of \$7500 in sponsorship money for 2021 Sophomore Retreat
- Coordinated events with camp officials and transportation assignments
- Served as mentor to give advice, review and critique resumes, and prepare incoming sophomores for university career fair

SPE Student Mentorship Program, Texas A&M University

Fall 2021

Mentor

- Supported graduate and undergraduate mentees
- Advised and answered questions students had on how to acquire internships, worked on resumes, practice interviewing skills and weekly catch ups

SPE Social & Sport Committee, Texas A&M University

Fall 2021

Member

- Assisted with planning and setting up 30+ social events while fostering students with relationship to industry
 - Engaged 10-30 students attending with activities and social environment to strengthen relationships
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AWARDS:

Finalist at 2021
Junior Student Paper
Contest

Distinguished Student
Award

Conoco Oil
Company

Benny Altman
Memorial Scholars

The National Society
of Leadership and
Success
