

# COLLIN GRAY

collingray@tamu.edu

## QUALIFICATIONS

---

- Strong performance under pressure in an organized and innovative manner
- Ability to communicate effectively especially on a technical level
- Dynamic problem-solving mindset with strong mental and physical work ethic
- Relevant work experience and strong leadership skills

## EDUCATION

---

<b>Texas A&amp;M University</b>		College Station, TX
College of Engineering	Bachelor of Science in Petroleum Engineering	Graduation:
Mays Business School	Petroleum Venture Program Certificate	December 2020
	Major GPA: 3.5	
	Overall GPA: 3.3	

## LEADERSHIP

---

<b>Society of Petroleum Engineering – Co-Chair</b>	Current
<b>Society of Petroleum Engineering – Mentor</b>	Current
<b>American Association of Drilling Engineers – Member</b>	Current

## EXPERIENCE

---

**Range Resources – Completions Engineering Intern; Pittsburgh, PA.** Summer 2019

- Experience as a company man during well stimulation (Frac)
- Oversee wireline, zipper frac, perforating operations, and proper and safe use of completion tools
- Restructured the in-field data capture system for completion operations
- Created a database for the daily operation reports
- Conducted mass data analytics on operations, created KPI dashboards, and quantified operational improvements

**Hibbard Energy LP – Production Engineering Intern; Whitehouse, TX.** Summer 2017

- Optimized artificial lift (plunger) and intermittent flow on 62 wells
- Well log analysis and discovered recompletion potential which tripled gas production
- Assisted workover, recompletion, swabbing, and plug and abandon cementing operations

**Mason's Auto – Manager of Detailing Department; Troup, TX.** Summer 2016

- Optimized workflow process and scheduling system resulting in an increase profit of \$150/week
- Safety code adoption resulting in 0 near hits

## ADDITIONAL INFORMATION

---

**Additional-Related Coursework:** High Performance Drilling, Technical Presentations, Project/Asset Evaluation, Production Engineering, Subsea Engineering, Physical Geology, Statistics, Finance, Deterministic Reserves Evaluation, Systems Safety Engineering, Managerial Finance, Investment Analysis, Valuation, Financial Modeling

**Awards:** Student Paper Contest Finalist (2<sup>nd</sup> place), Texas A&M Distinguished Student Award

**Computer Skills:** Spotfire, WellView, SQL, Fekete, Ecrin, CMG, Microsoft Excel, Word and PowerPoint

**Professional Affiliations:** Society of Petroleum Engineers, American Association of Drilling Engineers

**Extra Responsibilities:** Captain of the SPE intramural basketball team

**Interests:** Entrepreneurship, Investing, Sports, Hunting, Snow Skiing