

6904 Appomattox Drive  
College Station, TX, 77845

Jacob Jolley

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## OBJECTIVE

Seeking an internship position in the chemical engineering field for Summer 2024

## EDUCATION

**Texas A&M University**, College Station, Texas  
Chemical Engineering  
GPA: 3.81

Graduation: 05/2025

## EXPERIENCE

**Baker Hughes**, Tomball, Texas

May 2023– August 2023

*Engineering & Technology Intern*

- Project planning, collaboration, and experimental work on developmental engineering projects
- Characterizing polymers with high temperature simulations & measuring rheologic properties
- Research & Development team; developing ideas for new projects and innovative technologies

**Crawford Construction**, Nacogdoches, Texas

October 2020 – August 2021

*Construction Technician*

- Analyzing and repairing engineering problems & working on new construction projects
- Teambuilding and collaborative project design and execution

## INVOLVEMENT

**AIChE (American Institute of Chemical Engineers)**

August 2021 – Present

*Member*

- Weekly meetings with companies showcasing career opportunities; networking
- Participating in service projects, community service activities, food drives, etc...

**Peer Mentorship Program**

August 2022 – Present

*Peer Mentor*

- Planning & organizing meetings with students; tutoring and counseling

**TAMU TPO (Theme Park Organization)**

August 2023 – Present

*Member*

- Networking with company leaders and fellow students, semester trips to industry/park sites

**Intramural Sports**

August 2022 – Present

*Team leader*

- AIChE Indoor volleyball team; weekly practices and games at recreation center

## SERVICE

**Church Youth Fellowship**

August 2017 – Present

*Youth Leader*

- Creating, planning, and participating in service projects throughout the local community

## SKILLS

Proficient in Microsoft programs

Problem solving, teamwork, communication, time management, and leadership skills