

Avery Thatcher

(512) 993-4720 • Round Rock, TX • platinum9897@gmail.com

EDUCATION

Texas A&M University

Petroleum Engineering
GPA: 3.240

College Station, Texas

May 2026

PROFESSIONAL EXPERIENCE

Dover Fueling Solutions

Mechanical Engineering Intern

- Designed and built an automated EV connector life cycle tester.
- Used SolidWorks to design new parts and model existing ones.

Austin, Texas

June 2023 – August 2023

Meaux Better Lawn Care

Employee

- Mowed lawns and landscaped for a small local business.

Georgetown, Texas

June 2022 – August 2022

Screen Innovations

Engineering Department Intern

- Observed individual and factory-wide processes and created detailed work instructions of each process.
- Created an organized web-file in Microsoft Teams of all processes performed in the factory with instructions.

Austin, Texas

June 2021 – August 2021

LEADERSHIP & INVOLVEMENT

American Association of Drilling Engineers

Intramurals Director / Member

- Director of the Intramurals committee.
- Organize multiple intramural teams across multiple sports.
- Involved in many events that occur in AADE.

College Station, Texas

July 2023 – Present

Society of Petroleum Engineers

DVG Golf Tournament Committee / Member

- Member of the committee that organizes the annual DVG Golf Tournament.
- Consistently attend SPE meetings and events.

College Station, Texas

August 2022 – Present

Northpoint Church

Camp 75 Coach

- Led a group of captains during our churches' summer camp.
- Held weekly meetings and provided support and guidance to the captains.

Cedar Park, Texas

December 2022 – July 2023

Young Men's Service League

Life Skills Chair

- Head of the life skills committee.
- Generated and presented important life skills crucial to a young man's success.

Round Rock, Texas

August 2021 – August 2022

Philanthropy Chair

- Head of the philanthropy committee.
- Located and reached out to many philanthropy opportunities in the local areas and presented opportunities for service to the organization.

August 2020 – August 2021

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: 3-D Drafting Design, CNC Operator, Power Tools, Python.

Certifications & Training: MS Office Certified (Word, Excel, PowerPoint), AutoDesk Inventor, AutoDesk REVIT.

Activities: Anything sports, Strength Training, Hunting.

Interests: Stock Market, Coding, Engineering, Carbon Capture, Church.