# **ZACHARY DENNIS**

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### **EDUCATION**

**The University of Texas at Austin** Bachelor of Science, Petroleum Engineering

May 2026

GPA: 3.00

**Relevant Coursework**: Thermodynamics, Reservoir Engineering, Numerical Methods and Programming, Geology, Dynamics of Petroleum Fluids, Calculus I and II, Chemistry I and II

## **WORK EXPERIENCE**

Red McCombs School of Business – Front Office Associate; Austin, TX

August 2023 - PRESENT

- Attend to 10,000+ current students, ensuring a positive experience at the Master of Science Office
- Assist at all Master of Science Program career events, interacting with over 30 companies in the Austin area

#### **LEADERSHIP**

## **Student Engineers Educating Kids (SEEK)** – *Program Mentor*

January 2024 - PRESENT

- Provided mentorship to 40+ low-income students through weekly STEM workshops at Padron Elementary
- Led UT campus tours for 250+ students from 30+ elementary and middle schools in the greater Austin Area
- Increased student engagement between UT and the City of Austin through community service and outreach

# **Recruitment Officer for the Texas Wrangler**– *Executive Officer*

February 2024- PRESENT

- Schedule and manage recruitment events for potential members each semester with 100+ attendees
- Create and coordinate meetings with other executive officers to discuss the future of the Texas Wranglers

### **VOLUNTEER EXPERIENCE**

# **Easter Seals - Non- Profit Organization-** Austin, Texas

February 2023 – PRESENT

- Maintained cleanliness of exercise machines, ensuring a hygienic environment for everyone
- Assisted disabled patients in their mobility rehabilitation effort

# Habitat for Humanity - Non-Profit Organization - Austin, Texas

February 2023 – PRESENT

- Contributed as a volunteer laborer in the construction of a home for a deserving family
- Supervised and coordinated two teams of five individuals, ensuring the completion of the projects

# Scare For a Cure -Volunteer Organization - Austin, Texas

March 2023 - PRESENT

- Volunteered as a laborer for the building of Quest night
- Collaborated with a team to design and construct multiple attractions

### **HONORS**

### Ramshorn Scholar - Austin, Texas

July 2022 - PRESENT

Reflecting this commitment to excellence, the Ramshorn Scholars Program was established in 2016 as an
academic learning community dedicated to helping select undergraduate students find success and persevere
through the rigors of the UT engineering curriculum

#### Academic All State - Brownsville, Texas

December 2021, December 2022

• The THSCA Academic All-State Teams recognize high school athletes who excel in the following categories: GPA, class rank and ACT/SAT score

# ADDITIONAL INFORMATION

**Computer Skills:** Python, MATLAB, Microsoft Suite (Word, Excel, PowerPoint)

Certifications: Microsoft Word certified, Excel certified

Languages: Intermediate knowledge in Spanish

Interests: Golf, Hiking, History, Texas Rangers, Dallas Cowboys, Art, Sports, Boating, Fishing, Reading, Running