#### Mikaela Camarata

Magnolia, TX mcamarata@tamu.edu

### **OBJECTIVE**

Highly motivated petroleum engineering student seeking a summer internship to apply academic knowledge, cultivate practical skills, and contribute as a valuable team member to innovative energy projects.

### **EDUCATION**

**Texas A&M University,** College Station, Texas Anticipated May 2026 Bachelor of Science in Petroleum Engineering – GPA: 3.35

### **Relevant Coursework**

- Introduction to Drilling Systems (currently taking)
- · Reservoir Petrophysics (currently taking)
- Statics and Particle Dynamics (currently taking)
- Physical Geology (currently taking)
- Differential Equations (currently taking)
- Newtonian Mechanics for Engineering and Science
- Engineering Mathematics I and II

The John Cooper School, The Woodlands, Texas May 2022 GPA: 3.71 - High Honor Roll

**Rice University / Envision Aerospace and Aviation Academy,** Houston, TX July 2021 Three-week immersive program designed for students interested in exploring aerospace engineering. • Created and designed experiments to test in the near-space environment

- Designed rocket prototype using computer programming
- Analyzed weather patterns to determine launch day eligibility

## **WORK EXPERIENCE**

Shake Smart, College Station, TX September 2022 - Current Team Member

• Delivering exceptional customer service, including taking and preparing food and beverage orders, handling transactions, and communicating product information effectively

Rover August 2022 – May 2023 House/Dog Sitting

 Built trust with dogs and owners, ensuring repeat business through reliable and caring service. Provided regular updates, including photos and messages, to keep owners informed about their pets' well-being.

### **HIGH SCHOOL ACTIVITIES**

John Cooper Varsity Soccer August 2019- May 2022 Captain

• Led the team to success through motivating players and promoting a positive and collaborative team culture.

Paragon Yearbook August 2019 – May 2022 Sports Editor

• Edited and proofread content for accuracy and consistency in stories, while also designing visually appealing pages using graphic design software to enhance aesthetics with integrated photos, text, and graphics.

# **SKILLS**

Proficient with all Microsoft Office applications
Working knowledge of Python coding and MATLAB

# **COMMUNITY / INTERESTS**

Active member in Society of Petroleum Engineers

• Enjoys reading Fiction novels, Healthy cooking, and spending time in Colorado