Julia Childress

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EDUCATION

Texas A&M University College Station, Texas

College of Engineering December 2025

Bachelor of Science in Industrial and Systems Engineering

Cumulative GPA: 3.688/4.00

Mays Business School

Master of Science in Finance

December 2026

Cumulative GPA: 4.00/4.00

Honors: Craig and Galen Brown Engineering Honors, President's Endowed Scholar

PROFESSIONAL EXPERIENCE

Kimley Horn Austin, Texas

Incoming Civil Intern

June 2025 – August 2025

Texas A&M University Math Learning Center

Calculus Tutor

August 2023 – Present

Instruct in-person help sessions for 30+ engineering and business students to aid them in acquiring greater knowledge of advanced calculus, solving homework problems, and developing study strategies

• Create clear and innovative lesson plans with a team of 10 tutors to accommodate students at a variety of skill levels

Target Austin, Texas

Fulfillment Expert

March 2020 – Present

• Collaborate with up to 20 fellow team members to pick, prepare, and ship over 10,000 units from the store per day, ensuring the accuracy of items and timelessness of shipments

• Compile items for guest orders while working under tight time constraints and locating items for guests

Austin Gymnastics Club Austin, Texas

Gymnastics Coach

August 2018 – August 2022

• Managed classes of up to 15 preschool through middle school-aged students, implemented program-effective workouts, monitored athlete progress, and supervised use of equipment

Assisted parents with registration, communicated gym information, determined appropriate level placement for athletes

LEADERSHIP & INVOLVEMENT

Texas A&M University Student Engineers Council

College Station, Texas

College Station, Texas

EnVision Conference Hospitality Coordinator

April 2024 – October 2024

- Led EnVision Conference introducing over 150 high school students to engineering through team challenges, engineering exploration, and professional development activities
- Allocated a budget of over \$5,000 to arrange meals and snacks for 150 participants and team leaders, coordinate goodies and thank you gifts for students and speakers

Philanthropy Committee Member

February 2023 – Present

• Organize break-room takeover for Zachary Engineering Building custodial, lead math tutoring sessions for local elementary-aged students, and assist with Engineering Day introducing over 100 young students to engineering at Texas A&M

Texas A&M University Fish Camp

College Station, Texas

Counselor April 2023 – August 2023

Constructed lesson plans and engaging activities to introduce over 200 freshmen to Texas A&M traditions and values.

• Developed detailed risk mitigation strategies for emergency camp situations, supporting a small group of 10 incoming freshmen students with physical and emotional demands

Kappa Delta Sorority

College Station, Texas

Accountability and Support Board

January 2023 – January 2024

• Collaborated with 5 fellow board members to fairly enforce organization policies, mitigated conflict between members, and ensure the safety and emotional well-being of members

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Excel VBA, SolidWorks, Microsoft Office, Basic Python

Certifications & Training: Wall Street Prep Excel and PowerPoint, CFA Investment Foundations

Activities: Freshmen in Engineering, Science, and Technology, Declaration Church, Institute of Industrial and Systems Engineers **Interests**: Strength Training, Gymnastics, Hiking, Healthy Lifestyle, Fashion, Baking