RYAN MILSAP

rymilsap@gmail.com 913.948.1504

EDUCATION

The University of Alabama – College of Engineering

Tuscaloosa, AL

Bachelor of Science in Computer Science

May 2026

- Cumulative GPA: 3.5/4.0
- ACT: 31
- Honors: UA Foundation in Excellence Scholarship, UA Engineering Leadership Scholarship, President's List

SKILLS

• C/C++, Python, Playwright in Python & JavaScript

RELEVANT EXPERIENCE

Alternative Asset Trading

Overland Park, KS

Self-employed

August 2020 - Present

• Employ basic arbitrage strategies in niche online markets.

Callaway Pre-Owned

Overland Park, KS

Side Project

June 2023 – July 2023

• Developed a web-scraping application using Playwright JS to extract real-time pricing and product information for select golf clubs from Callaway Preowned.

Southwest Airlines Check-in

Overland Park, KS

Side Project

December 2022 – January 2023

• Leverage Selenium in Python to automate the Southwest Airlines check-in process.

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

Sigma Chi Fraternity – Iota Iota Chapter

Tuscaloosa, AL

Member

October 2022 - Present

• Develop and maintain strong relationships while contributing to a positive and inclusive community through active participation in fraternity events and programs.

ACM – UA Association for Computing Machinery

Tuscaloosa, AL

Member

August 2023 – Present

• Student-led professional organization for Computer Science students.

CSE – Capstone Scholars in Engineering

Tuscaloosa, AL

Member

August 2023 – Present

• Group of Engineering Students to connect through professional, networking, and volunteer work.

FATE - Future Alumni for Tradition and Excellence

Tuscaloosa, AL

Member

August 2022 – Present

• Network with 3,000 other University of Alabama students from various backgrounds and cultures.

B+ Foundation

Tuscaloosa, AL

• Raise money and awareness for childhood cancer.

August 2022 – Present

INTERESTS

• Fitness, Kitesurfing, Web3, AI, Sports