

Education

Colorado School of Mines, Golden, CO

May 2029

BS in Computer Science, Computer Engineering

GPA: 3.86

Current and Past Relevant Courses:

- Calculus II / Calculus III
- Circuits (ENG 281)
- Differential Equations
- Physics II
- CSCI 200 (C++)
- Discrete Math

Employment

Mile High Gliding:

Lead Wing Runner

April 2024 – Present

- Maintains and improves efficiency and timeliness of runway operations
- Guides newer employees and demonstrates airport policies
- Conducts on- and off-runway operations (e.g. staging, wing running, stowing)
- Develops teamwork, customer service, and situational awareness

YMCA:

Lifeguard

March 2025 - Present

- Maintains constant surveillance of pool area
- Maintains effective relationships with members, participants, and other staff
- Knows/reviews emergency procedures; responds to emergencies immediately

Skills

- Teamwork
- Speaking & Presenting
- Dedication
- Pattern Recognition
- Situational Awareness
- Cross-Disciplinary Thinking

Certifications/Accomplishments/Interests

- Boy Scouts of America – Eagle Scout
- Student Pilot License – Glider & Powered
- Advanced Open Water Scuba Diver
- Competitive Swimming – 2x State Team
- Musician (Drummer, Pianist)
- Speech and Debate Nationals
- Pi 5 Benchmark Record (GB6)
- Class Champion (EDNS 151)