# Core Competencies

Strong Technological Knowledge Research Skills

Python, Front End Development, GIT, Data Structures, Algorithms, LLM

Organizational Skills Writing and Editing Skills Proven Leadership Skills

Problem Solving Skills

# Education

## University of Denver Expected Graduation 2026

Bachelor of Science in Computer Science and Bachelor of Science in Mathematics

* Recipient of Daniels Fund Scholarship
* Dean’s List 2024

# Professional Experience

## Property Management Summer 2024

Contracted by Bachman and Associated

* Executed time-sensitive construction projects
* Oversaw management of materials, ensuring they were ordered accurately and in a time sensitive manner
* Guaranteed projects that were completed were high quality and personalized to the customer.
* Contributed to project planning and design
* Monitored and recorded hours, supplies and expenses for projects

## Colorado Space Business Roundtable Summer 2024

Intern

* Gained a comprehensive knowledge of aerospace industry trends, challenges, and opportunities through interactions with experts and professionals
* Developed skills in managing aerospace projects by collaborating with leading companies and contributing to project planning and execution
* Applied innovative solutions and strategies learned from industry experts to overcome challenges in aerospace projects

## Breezy Strategies January 2023- July 2024

Lead Website Administrator

* Managed 15+ school district websites for S-CAP Colorado
* in partnership with University of Colorado, Denver
* Developed and maintain scapcolorado flagship site
* Secured and curate all company files
* Lead state-wide trainings on data input and district website information
* Performed large scale data science studies

## La Veta Trails Contracted June- Sept. 2022

Trails Accessibility Technician

* Developed report of suggestions on increasing disability access on laboratory Trail in La Veta
* Implemented the use of GAIA GPS for terra-mapping of tree and wind damage on Huerfano County Trails
* Datapoint analysis of terrain for accessibility report
* Presented findings at monthly La Veta Trails Board meetings