

# GRIFFIN MOYER

moyergriffin@gmail.com | +1 (720) 422-4515 | gmoyer.github.io/web

---

## WORK EXPERIENCE

### US Air Force Computer Scientist

May 2023 – Aug 2023

Peterson Space Force Base, Colorado Springs, CO

- Developed and deployed a full stack workflow management system from scratch through an Azure DevOps work environment with other interns.
- Implemented user authentication system and admin control panel on back-end server.
- Automated back-end unit testing with 80% code coverage and front-end Selenium tests.

### Rental Overseer

May 2022 – Aug 2022

Golden Goods, Golden, CO

- Designed and implemented a digital process for the rental system.
- Reduced rental paper usage and waste by 50% and time spent on rentals by 20%.

### Regression Test Designer

June 2020 – Aug 2020

Golden Software, Golden, CO

- Identified bugs through user and staff reports.
- Designed and deployed over 50 legible and versatile automated bug tests.
- Identified several reoccurring bugs over the summer alone, and many more to this day.
- Collaborated with colleagues during planned meetings and scheduled 1:1 meetings.

---

## EDUCATION

### Bachelor's of Computer Science (May 2025)

#### Emphasis in Software Development

University of Colorado – Boulder

GPA: 4.0

## COURSEWORK

Linear Algebra

Data Structures

Discrete Math

Algorithms

Computer Architecture

Applied Probability

---

## TECHNICAL SKILL

### Proficient

- C++
- C#
- EF Core
- Angular
- Python
- API
- Version Control
- ASP.NET

### Intermediate

- Java
- SQL
- C
- Formal Logic
- Unity
- Unit Tests

---

## INVOLVEMENT

- Student Production Manager – Western Theatre Company
- Outdoor Recreation Guide/Assist – Wilderness Pursuits
- Student Grader – CS190 – Computer Science I

## PROJECTS

- gmoyer.github.io/web/projects
- codepen.io/gmoyer – 85,000+ views
- github.com/gmoyer
- Colorado School of Mines Medal of Achievement in Math and Science