

GRIFFIN MOYER

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WORK EXPERIENCE

Air Force Computer Scientist – Premier College Internship Program 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	Algorithms
Data Structures	Computer Architecture
Discrete Math	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