

# Haeley Griffin

Application Programmer(Focused on DataOps Engineering)

## Education

### Allegheny College

B.S. in Computer Science

2017 – 2021

Meadville, PA

## Work Experience

### Progressive Insurance

Application Programmer

July 2021 – Current

Remote

- » GitHub, Snowflake, Python, SQL, Shell Creator, Prefect, Jenkins, AWS, s3, HVR
- > Work on team of DataOps Engineers creating ETL pipelines.
- > Assisting on a large project effort to move data from on-premise server location to the Data Superstore Snowflake cloud location.
- > Leading customers through the process from on-boarding, to transitioning them to owning their data products in the Data Superstore.
- > Building Snowflake databases and warehouses. Converting DDLs to Snowflake ANSI. Registration and maintenance of Prefect Flows. Granting and maintaining users Snowflake access and permission. Query performance reviews.

### Meaden and Moore

IT Intern

December 2020 – May 2021

Meadville, PA

- > Develop and maintain mastery of multiple ERP packages; the related reporting, analytical tools, and the underlying development environment.
- > Utilize these skills under the direction of MCS Group - Staff, Managers, and Director to provide ERP training and implementation services on client engagements.
- > Support MCS Group Staff, Managers, and Director's project management efforts on complex ERP implementation projects by administering and coordinating project segments.
- > Support development and "bug-fixes" on the firm's ERP Manager software.

### Allegheny College

Resident Life Data and Technology Intern

August 2020 – May 2021

Meadville, PA

- > Creating and Maintaining one Resource area for RAs to find information, forms, and resources (RA hub).
- > Collecting and analyzing data from duty logs and weekly reports monthly for professional staff.
- > Creating and brainstorming innovative ways to incorporate technology into Residence Life operations.

## Projects

### Academical: PrivacyScope

January 2020 – May 2021

- > Senior comprehensive project aims to allow everyday web users to understand more clearly what information these companies are using and in what quantity. This tool uses OpenWPM and Mozilla browser extension.

### Personal: haeleygriffin.com

May 2021

- > Personal website created in HTML and CSS. Portfolio of work experiences and projects.

## Activities

### IT Associate Hire and Intern Program

September 2022 - Current

- > College recruiting on University of Pittsburgh campus for 2023 Associates and Interns.
- > IT mentor for Summer 2023 Intern.

### IT DEI team

August 2022 - Current

- > Goal of the team is to brainstorm, implement, and participate in activities that help to encourage and support diversity, equity, and inclusion throughout our organization.