

Devlin Gallagher

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EDUCATION

Rochester Institute of Technology, Bachelor of Science **August 2022 – May 2026**

Major: Computer Science & Computational Math | Minor: Chinese Language | 3.2 GPA

Delaware Valley University, Bachelor of Arts **December 2019 – August 2026**

Major: Interdisciplinary Studies, Part-time Student | 3.7 GPA

EXPERIENCE

Reporter Magazine, RIT | Systems Administrator **September 2024 – Current**

- Keeping *Reporter's* website up to date, managing users, and new website development
- Managing *Reporter's* CampusGroups page with current events and members

Global Career Accelerator, Delaware Valley University | Trainee **June 2024 – August 2024**

- Using SQL queries and Python to extract, analyze, and manipulate real-world data on several projects (see *Projects* section)
- Create interactive dashboards & data visualizations on Tableau and written reports of findings
- Collaboration with a global team to complete projects and analysis summaries

Reporter Magazine, RIT | Chief of Staff **Jan 2024 – May 2024**

- Organized Reporter's 2024 Imagine RIT Exhibition: including distribution schedule for volunteers, tabling information, and a "scavenger hunt" for visitors

CERTIFICATIONS

Global Tech Experience - Intercultural Skills **July 2024**
Global Career Accelerator

Python & SQL Specialist **August/July 2024**
Global Career Accelerator - Delaware Valley University

AccessData Certified Examiner **July 2021 – July 2023**
Norwich University

PROJECTS

Analyzing Website Traffic Data for Grammys Mock Report | Python | 2024

- Used real-world data and resources to analyze website traffic of Grammys and Recording Academy (RA) webpages (which split in
- Tasked with examining the impact of splitting up the two websites, and analyzing the data for a better understanding of trends and audience behavior on both sites using KPIs

Intel Mock Report | SQL, Tableau | 2024

- co-designed with Intel's Sustainability Team to examine where the next ideal location of a data center should be built based on energy production and usage
- Determined The Northwest is the most suitable location, based on the ratio of renewable energy production and the overall energy consumption in the net positives

U-Fund Website | HTML, CSS, Javascript, Java | 2024

- Worked in a team to create a U-fund website, using REST API and Software Development Lifecycle as key development tools/processes
- In charge of inner-team communication and organization: kept track of story points for tasks, enforced deadlines, and updating the Trello board through each sprint
- Worked on Front-end development in Javascript to integrate website into backend functionality & website styling in CSS