

# Calvin Swomley

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**LinkedIn:** /calvin-swomley | **Portfolio:** [calvinswomley.github.io/portfolio/](https://calvinswomley.github.io/portfolio/) | **Github:** /calvinswomley

QA Engineer on a Web Development team at Xylem Inc. Educational background in Economics, Geology and Web Development. Currently working through a full stack web development bootcamp at Denver University.

## Technical Skills

**Languages:** JavaScript, CSS, HTML, SQL

**Applications:** GitHub, Atlassian Suite, Ghost Inspector, Selenium IDE, SQL SMS

**Libraries:** JQuery, Bootstrap, Bulma, MomentJS

## Projects

- UI test automation setup with Ghost Inspector and Selenium IDE for Kona Work & Asset Management web application.
- City of Tempe Enterprise Software implementation for multiple utilities departments.
- Weather Dashboard Web App – Individual Project for DU Bootcamp.
- Movie Streaming Availability Web App – Collaborative Project for DU Bootcamp.

## Experience

**QA Engineer | Xylem Inc. | Boulder, CO | Sep 2021-Present**

Promoted to QA Engineer with responsibilities transitioning to managing QA processes and setting up UI test automation.

- Set up automated UI tests using Zephyr Scale, Ghost Inspector and Selenium IDE.
- Assess and improve QA processes within various software teams within Xylem's software engineering group.
- Maintain regression test scripts and execute regression tests and new feature tests.

**Business Analyst | Xylem Inc. | Boulder, CO | Jan 2019-Sep 2021**

Continued working on the Kona Work & Asset Management team

- Generated hundreds of pages of training documentation and UAT scripts for client deployments.
- Served as a QA lead for major deployments with customers that include D.C. Water & Sewer Authority, The City of Tempe and Honolulu Board of Water Supply.
- Provided ongoing technical support for customers.
- Defined bug tickets and development tickets for developers.

**Business Development Associate | The Confluence Group Inc. | Boulder, CO | January 2019–May 2019**

Supported all aspects of business development for The Confluence Group and Kona Work & Asset Management enterprise web application

- Wrote proposals for contracts with Seattle Public Utilities, Valley Water, PUB of Singapore, and others.
- Created marketing material and internal training documentation.
- Generated leads and provided product demos to potential clients.

## Education

**Certificate, Full Stack Web Development** – Denver University Denver, CO | Anticipated completion 2022

**Bachelor of Arts, Economics** - St. Lawrence University, Canton, NY | Graduated 2017