

SOFTWARE/QA ENGINEER

# Drake AuClaire

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Currently a senior at Westminster University, I aim to be a top software developer. My hands-on experience as a Software QA Engineer has solidified my skills in Azure DevOps, Agile Methodologies, Robot Framework, Selenium and Python.

## EDUCATION

Westminster University, Salt Lake City, UT, – **B.S. in Computer Science**, Minor in Applied Mathematics, Honors Certificate – Expected May 2026 (4.0 GPA)

## EXPERIENCE

SOFTWARE QA ENGINEER | *SUNWEST BANK* | SEP 2024 – PRESENT

- Architecting QA automation across web, mobile, and API domains, including CI/CD pipelines to improve test speed and coverage
- Leading QA efforts for applications involving credit cards, cross-border exchange, and payment portals (mobile and web)
- Built a Python tool to automate ACH transaction reviews, streamlining BSA workflows and reducing manual review time

SOFTWARE QA INTERN | *SUNWEST BANK* | JUNE – AUGUST 2024

- Built efficient, maintainable tests for financial software using Robot Framework, Selenium, and Python; identifying feature-breaking bugs prior to release
- Tracked development progress and QA tasks in Azure DevOps, while authoring technical documentation to reduce redundancy and improve onboarding
- Participated in code reviews to ensure test quality and adherence to standards

## PROJECTS

FINANCIAL ADVISOR WEBSITE | *WEB APPLICATIONS*

- Built and deployed a client-facing website using Django, HTML/CSS, and JavaScript, enabling business expansion and improved client engagement
- Partnered with UI/UX designers and conducted user testing to deliver a polished, accessible, and user-centered interface

INTERACTIVE SPELLING GAME | *SOFTWARE ENGINEERING*

- Designed and developed an educational game for 1st-5th graders, applying full-stack development skills in Python, JavaScript, and SQL
- Coordinated progress with teammates using Github project boards and weekly standups, reflecting experience with Agile workflows

PERSONAL PORTFOLIO WEBSITE

- Developed a portfolio website with HTML, CSS, and JavaScript, integrating a custom message system backed by Excel