SOFTWARE QA ENGINEER

Drake AuClaire

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ABOUT

Currently a junior at Westminster University, I aim to be a top software developer. My hands-on experience as a Software Quality Assurance intern has solidified my skills in Azure DevOps, Robot Framework, Selenium and Python.

EDUCATION

Westminster University, Salt Lake City, UT – Computer Science (3.92 GPA)

EXPERIENCE

SOFTWARE QA INTERN, SUNWEST BANK - SUMMER 2024

- Built efficient, maintainable tests for financial software using Robot Framework,
 Selenium, and Python
- Identified feature-breaking bugs prior to release
- Tracked development using Azure DevOps
- Wrote documentation to prevent code redundancy
- · Participated in code reviews to optimize test quality

PROJECTS

ZEN SPELLING APP - SOFTWARE ENGINEER CLASS

- Developed an educational app to enhance spelling skills for 1st to 5th graders
- Used Python, JavaScript, HTML, CSS, and PyCharm
- Designed interactive features, collaborated with developers, and ensured cohesive application development

FINANCIAL WEBSITE - WEB APPLICATIONS CLASS

- Developed a finance web app to help expand a client's business
- Used HTML, CSS, JavaScript, and Python
- Conducted user testing, collaborated with UI/UX designers, and presented at the Westminster University student showcase

PERSONAL PORTFOLIO WEBSITE

- Designed and developed a personal portfolio site to showcase skills and projects
- Used HTML, CSS, and JavaScript
- Developed and integrated an Excel-based messaging system