

ASHLEY PASCOE

Software Quality Assurance Engineer | 253-330-3651 | ashleympascoe@gmail.com | ashleympascoe.com

OVERVIEW

Results-driven QA Engineer with 15 years of experience in manual and automated testing, API validation, and ensuring software quality and performance. Skilled in defect detection and cross-functional collaboration to deliver reliable, high-quality products. Passionate about thorough testing and enhancing user experience.

EXPERIENCE

MoxiWorks | QA Engineer – Lead | 12/2019 - Present

- **Led a team of QA engineers**, overseeing **test strategies, automation migration, and execution**, improving team efficiency by **30%**.
- **Transitioned from manual to automation testing**, reducing regression time by **50%** and increasing automated test coverage by **60%** using **Selenium, Playwright, Cypress, PyTest, JavaScript, TypeScript, Python, Jenkins, BuildKite, and Docker**.
- **Developed and maintained test frameworks, test plans, and automated test suites**, optimizing test execution speed and release cycles.
- **Executed API testing** (Postman, Python, and PyTest) and analyzed results to identify defects and suggest improvements.
- **Fixed critical production bugs** and contributed to development tasks in a **Bazel Java/JavaScript** environment.
- **Established CI/CD pipelines**, reducing deployment times by **20%** and streamlining the QA process.
- **Collaborated cross-functionally with engineering, UX, and business teams** to refine requirements, ensure usability, and improve user experience, reducing post-release issues by **30%**.
- **Identified process gaps and created feature documentation, training materials, and demo sessions** to align teams on release items and improve communication.
- **Managed test release cycles**, outlined QA objectives, and ensured thorough coverage with **manual and automated testing**.

Imprev | QA Engineer | 12/2009 - 12/2019

- **Developed and maintained** test cases, test suites, and test plans for **manual testing** of new features and regressions.
- **Collaborated with engineers and cross-functional teams** to define test requirements and ensure comprehensive coverage.
- **Identified, documented, and tracked defects**, ensuring timely resolution.
- **Executed manual, automated, and regression testing** to validate software functionality and performance.

Weyerhaeuser | Integration Analyst – Intern | 06/2008 - 12/2008

- Reviewed integration requirements & formulated mapping specs.
- Developed test scenarios to improve interface reliability.
- Assisted in troubleshooting integration issues.

SKILLS

- **Testing & QA:** Test Planning, Test Case Creation and Management, Testing Methodologies (manual, automated, regression, unit), Test Automation (Selenium, Cypress, Playwright, PyTest)
- **API Development & Testing:** APIs, API Testing (Postman, Python), API Integration
- **Tools:** JIRA, Jenkins, BuildKite, SVN, GitHub, AWS, IntelliJ, VS Code, PyCharm
- **Programming Languages:** Python, Java, JavaScript, TypeScript
- **Databases:** MySQL, SQL
- **Cloud & Other Technologies:** AWS, JSON, CI/CD, Linux/Ubuntu
- **Methodologies:** Agile/Scrum
- **Log Analysis:** Tailing, grepping logs, and analyzing log lines for debugging and issue resolution.
- Analytical, Problem-Solving, Continuous Learning, Excellent Communication, Documentation/Technical Documentation, Time Management, Self-Management

EDUCATION

- DeVry University – BS, Computer Science (2006 - 2008)

CERTIFICATIONS & CONTINUING EDUCATION

- **Programming with Java** – an online non-credit course authorized by Amazon and offered through Coursera