

Emily Watson

QA Automation Engineer

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[LinkedIn](#) [GitHub](#) [LeetCode](#) [Portfolio](#)

PROFESSIONAL SUMMARY

QA Engineer with 2 years of experience in web test automation using Java and Selenium. Hands-on exposure to API testing, database validation, and Agile delivery, with a solid foundation in automated testing frameworks and a strong interest in expanding automation and CI/CD skills.

TECHNICAL SKILLS

Languages: Java

Frameworks: Selenium WebDriver, TestNG, JUnit

Databases: MySQL

Tools: Postman, Git, JIRA

PROFESSIONAL EXPERIENCE

QA Engineer

2024-01 - 2026-01

QualitySoft Pty Ltd

Executed and maintained automated regression test suites for web applications using Java, Selenium, and TestNG, improving test execution reliability by 25%. Performed API testing with Postman and basic SQL database validations. Worked closely with developers and business analysts in Agile Scrum teams to identify and track defects using JIRA.

Technologies: Java, Selenium WebDriver, TestNG, JUnit, Postman, SQL, MySQL, Git, JIRA

PROJECTS

Web Application Automation Basics (academic)

6 months · [GitHub](#)

Developed basic Selenium automation scripts for a sample web application as part of a university capstone project, achieving approximately 60% coverage of critical user flows.

Technologies: Java, Selenium WebDriver, JUnit, Git

EDUCATION

Bachelors in Information Technology

Queensland University of Technology, 2023 | GPA: 3.4

CERTIFICATIONS

ISTQB Certified Tester –

Foundation Level