OLIVIA SMITH

Selenium Automation Engineer





PROFESSIONAL SUMMARY

Dynamic Selenium Automation Engineer with 7 years of extensive expertise in automating tests for web applications. Skilled in developing robust test frameworks, executing automated test scripts, and integrating with CI/CD pipelines to enhance software quality. Proven track record in collaborating with cross-functional teams to deliver high-quality software solutions efficiently.

WORK EXPERIENCE

Selenium Automation Engineer

Blue Sky Innovations

T Chicago, IL

- 1. Conducted thorough reviews of testing documentation, including Test Plans and Strategies, ensuring alignment with project requirements.
- 2. Utilized JUnit and Selenium as part of a robust testing framework to enhance test execution efficiency.
- 3. Expanded test scenarios using Selenium to identify and resolve critical bugs, significantly improving product quality.
- 4. Integrated Selenium tests with Jenkins to automate test execution as part of the CI/CD pipeline.
- 5. Reviewed project documentation to gain a comprehensive understanding of user stories and technical specifications.
- 6. Acted as a senior consultant within the team, providing guidance on best practices in automation testing.
- 7. Led Quality Engineering initiatives, establishing effective project plans that met timelines and budgets.

Selenium Automation Engineer

Jan / 2018-Jan / 2020

Summit Peak Industries

耳 Denver, CO

- 1. Collaborated with Target Corporation to enhance their retail technology platform, ensuring robust performance across 1400+ locations.
- 2. Developed a secure and flexible automation solution to streamline testing of Point of Sale (POS) systems.
- 3. Drafted a comprehensive Test Plan detailing objectives, phases, scenarios, and environments tailored to business requirements.
- 4. Formulated a Test Strategy for System Testing that addressed all critical functionalities.
- 5. Designed and implemented a scalable automation framework to optimize test execution.

EDUCATION

Bachelor of Science in Computer Science

m Jan / 2016-Jan / 2018

State University

Toronto, ON

Focused on software development and quality assurance methodologies.

SKILLS

Selenium Automation Test Automation Api Testing Java Programming Engineer

ACHIEVEMENTS

Automated over 80% of test cases, resulting in a 30% reduction in testing time.

Enhanced test coverage by implementing a comprehensive test strategy that improved defect detection rates by 25%.

Contributed to a 15% increase in deployment frequency by streamlining the CI/CD pipeline with Selenium integration.