ASHUTOSH SWAIN

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Summary

I am an experienced QA engineer specializing in Copado Robotic Testing, skilled in streamlining test automation within Agile and CI/CD frameworks. My proactive approach to optimizing testing cycles has consistently improved quality outcomes. Eager to continue expanding my expertise in Salesforce platforms and innovative testing methodologies, I am excited to contribute towards enhancing product quality and implementing efficient testing processes.

Employment History

Sales, Rating & Quoting UI Automation Testing   *Infosys Limited*

December 2022-Present

- Collaborated with QA and development teams to improve test planning and reporting, enhancing test execution efficiency by 30% within Agile sprints.
- Designed and maintained a hybrid Selenium automation framework, increasing test reusability by 40% and decreasing maintenance time.
- Automated over 70% of regression test cases with Selenium and TestNG, quickening release cycles and reducing the need for manual testing.
- Contributed to the implementation of Copado Robotic Testing for Salesforce automation, leading to a 25% improvement in test stability and fewer script failures during early CI/CD deployment phases.
- Tested Salesforce-specific features like workflows and triggers, achieving 90% coverage for critical platform scenarios.
- Drafted comprehensive test strategies for product releases, ensuring thorough functional, non-functional, and integration testing, thereby cutting post-release issues by 35%.
- Integrated automation scripts into CI/CD pipelines (Jenkins, Git), enabling rapid testing feedback and halving release verification time.
- Conducted API testing with SOAPUI and SQL validations to ensure data consistency and integrity, identifying critical defects before production.
- Utilized Cucumber BDD to align test cases with business requirements, enhancing cross-functional communication and traceability.
- Supported Agile practices through active participation in stand-ups and retrospectives, leading to a 20% improvement in sprint velocity due to early QA engagement.
- Led the optimization of test frameworks and workflows, boosting execution speed by 30% and enhancing maintainability.
- Mentored junior QA members and led knowledge sharing, increasing team's automation proficiency by 40%.

Education

Bachelor's in Electrical Engineering, Indira Gandhi Institute of Technology, Sarang (Aug 2018 - July 2022)

XII Science (PCMB), Jawahar Navodaya Vidyalaya, Ganjam (April 2016 – May 2017)

Class X, Jawahar Navodaya Vidyalaya, Ganjam (April 2014 – May 2015)

Certificates

- Copado Certified Copado Robotic Testing
- ACCELQ Automation Expert
- ACCELQ Automation Engineer
- Infosys SDET certified
- AWS Academy Graduate - AWS Academy Machine Learning Foundations
- Github Copilot Certification

Skills

Copado Robotic Testing	Selenium	Jenkins	Regression Testing
Salesforce Automation	TestNG	Agile	Framework Development
Test Automation	API Testing	BDD	API Testing
Java	CI/CD	SQL	

Languages

- English (C1)
- Hindi (C1)
- Odia (C1)