Pooja Patel P

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Professional Summary

Results-driven QA Automation Engineer with 3+years of experience in Selenium WebDriver, Java, TestNG, Jenkins, Git, and Maven. Skilled in developing and maintaining automation frameworks, functional/regression testing, CI/CD pipelines, and cross-browser testing. Experienced in working with manual testing and defect management tools. Proven ability to increase test coverage, improve quality, and accelerate releases through automation. Seeking to leverage technical and analytical expertise to deliver high-quality software solutions.

Technical Skills

- Automation Tools: Selenium WebDriver, TestNG, Maven, Jenkins
- Programming Languages: Java, Python
- Frameworks & Methodologies: Hybrid Framework, Data-Driven, Agile/Scrum, SDLC, STLC
- Version Control & CI/CD: Git, Jenkins
- Defect Tracking Tools: JIRA

Professional Experience

HCL Technologies | Software Engineer
Project: Kantar Media | 04/2022 – 02/2024 | Bengaluru
- DesignedandexecutedautomatedregressionandfunctionaltestcasesusingSelenium WebDriver with Java and TestNG.
- Developed and maintained automation scripts, reducing manual testing effort by 40%.
- Integrated automation tests into CI/CD pipelines using Jenkins, ensuring smooth nightly builds.
- Conducted cross-browser, parallel and compatibility testing across Chrome, Firefox, and Edge.
- Monitored and analyzed test results, achieving a 95% pass rate for critical workflows.
- Collaborated with developers and QA team in ensuring timely delivery.

National Informatics Centre (NIC) | Software Engineer
Project: iRADApplication|03/2021–04/2022 | Chikmagalur
- Automated functional, regression, and performance test cases using Selenium and Java.
- Improved test case reusability by implementing data-driven framework.
- Trained stakeholders (Police, RTO, Hospitals, Highways Dept.) on using the iRAD application.
- Helped reduce defect leakage by 20% through comprehensive automation coverage.

KentRO Systems | Application Trainer
10/2018 – 12/2019 | Bengaluru
- ConductedapplicationtrainingsessionsforemployeesonKentwaterpurifiersandrelated products.
- Delivered training programs that improved employee product knowledge and sales efficiency.

Education

-Bachelor of Engineering in Computer Science & Engineering, RIT- Hassan
- Diploma in Computer Science & Engineering, GPT- Belur

Certifications

- Python Fundamentals
- Core Java
- Certified Selenium Automation Engineer