Charlotte, Nc 28262 9802436546

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Software Quality Engineer

Software qa automation engineer with 7 years of experience who is passionate about fulfilling business needs through innovative testing strategies for organizations, including IBM, Cognizant, Teachers Insurance. Motivated by fast-paced, deadline-driven work environments. Demonstrated success ensuring application software conforms to design and quality standards. Proven track record of driving seamless enterprise-wide software automation framework design, testing and enhancement through cross-functional collaboration, creative problem solving, and promotion of best practices.

Technical skills

* Java, TypeScript, C#
* Selenium, Protractor, RPA-process automation using UI path.
* Cucumber
* Testng, Jasmine, Mocha with chai, Nunit.
* RESTful services and SOAP services
* SQL server, MongoDB
* Jenkins, Microsoft Azure devops
* Perforce, Gitlab,
* Datadog
* Jira, HP ALM, Rally
* Aws Ec2, Sauce Labs, Docker
* Agile, Waterfall

Professional Experience

**Employer: Adventa Soft**

**End Client: Teachers Insurance and Annuity Association**

Software Qa Automation Engineer Nov 2019- Present

Skills / Tools: Typescript, Protractor, Cucumber, Jenkins, Gitlab, Jira, MongoDB, REST services, Sauce labs, Gradle, Maven. Splunk, Postman for API testing.

Worked on building / refactoring the automation framework, API validations, organizing daily scrum meetings, bug triage meetings for a large financial project. Created / maintained automation scripts, Jenkins’s job, and test data setup for the various projects. Performed general Team Lead responsibilities.

* Recognized by leadership for leading a team and delivering stories on time, achieving in sprint automation, Jenkins, and automation framework setup.
* Involved in the functional testing, Integration testing and Regression testing.
* Involved in Ui Automation for angular applications using cucumber, **protractor,** typescript, Jasmine, Mocha, and chai frameworks.
* Involved in Ui Automation for traditional applications using **selenium and Java.**
* Involved in the **API automation and e2e testing.**
* Involved in API testing using **Postman.**
* Contributed to CI/CD job setup using Jenkins for various projects.
* Involved in running test cases on **sauce labs.**
* Involved in white box and black box testing.
* Validating data on **Mongo db.**
* Created defects in Hp ALM.
* Organized bug triage meetings, scrum meetings and updated the test artifacts to the management.

**The weather Company/IBM**

Software Quality engineer Feb2017- Nov2019

Skills / Tools: Java, C#, Cucumber, Ranorex testing tool, Jenkins, Perforce, Jira, SQL Server, SOAP services, LINQ, Aws, Rally.

Worked on the qa team for automating and validating weather and flight information’s in both web and desktop applications. Involved in regression testing, sprint grooming and planning sessions.

* Recognized by management for developing c#.net applications using WinForms and Sql Server to remove the manual work and ease up the process of getting the weather information for clients.
* Recognized by management for building a centralized architecture in Jenkins for deploying webservices in different dev environments.
* Involved in regression testing, network bandwidth testing, database testing and functional testing.
* Involved in Ui Automation using selenium, C#and Nunit**,** Java and Testngframeworks
* Involved in desktop application testing using Ranorex.
* Involved in webservice validation using **SoapUI tool.**
* Contributed to the load testing by generating load using **Aws Ec2 instances and** monitoring **Datadog** dashboard for desktop applications.
* Involved in **Database testing** using SQL server.
* Contributed to CI/CD job setup using Jenkins for various projects.
* Contribute to automating android **mobile applications** using **Appium** and android studio.
* Contributed to creating test plans, test cases and test scenarios in Rally test management tool.
* Created defects in Jira and Rally.
* Organized bug triage meetings, scrum meetings and updated the test artifacts to the management.

**Curve Informatics India**

Junior Software Quality engineer Aug 2012-Dec 2014

Skills / Tools: Java, Selenium, Git, Quality Center, Jira, Maven.

Worked on the Qa team doing functional testing and Ui automation for an internal project called HR employee portal.

* Contributed to creating test plans, test cases, test scenarios, test artifacts and requirement traceability matrix.
* Involved in function testing and Database testing.
* Contributed to writing Sql queries for validating data in databases.
* Contributed to defect reporting and analyzing results.
* Contributed to creating automation scripts using Java and selenium.

Education and Certifications

Education

- Master of Science (MS), Computer Software Engineering, University of Houston system, Houston, Texas 2015 to 2016.

- Bachelor of Technology, Information Technology, Jawaharlal Nehru Technological University, Hyderabad, India 2008 to 2012.

Certifications/Acclaims

* IBM Agile explorer Badge.
* Deep Learning Fundamentals.