

Radhe Shyam

Visa: H1B

Location : TX

410-697-5985

Professional Summary:

An adaptable and knowledgeable professional with over 14+ years of experience in the software industry as a Software Engineer and Quality Assurance in Test across multiple domains. Proven track record of outstanding organizational skills, building productive relationships, and achieving business goals through collaboration.

Professional SKILLS:

Core Java, Restful APIs, Webhooks, AWS Lambda Function, Kafka, Splunk synthetic monitoring, JSON, Postman, JWT, Playwright, Selenium TDD, Cucumber, TestNG, Maven Hybrid Framework, SQL, JavaScript, HTML, CSS, XML, JIRA, XRAY, Jenkins, GIT, GITHUB, and GITActions.

PROFESSIONAL EXPERIENCE:

Atos (CLIENT)

May'22-current

Responsibilities:

- Create end-to-end test strategies and approaches for programs developed in both Waterfall and Scaled Agile frameworks.
- Develop comprehensive strategies to ensure the on-time delivery of certified software releases (CSR).
- Lead system demos and sprint demos with all stakeholders and management, actively participating in PI planning and sprint planning events.
- Participate in tech bridges with development, marketing, and business analysts for bug root cause detection, troubleshooting, resolution, and validation, while understanding e-commerce industry client business and application requirements.
- Create proof of concepts on new technologies to improve client code quality and delivery to customers.

- Design and implement **automation** testing frameworks using Agile methodologies and review technical designs to verify that there are no gaps in the system architecture.
- Groom new and existing team members on FedEx architecture and system interactions.
- Develop **automation** scripts for regression test beds and plan and develop testing **automation** frameworks using TDD and Hybrid for Ecomm application new features.
- Accountable for end-to-end delivery and project health reporting weekly/monthly/hourly/yearly to customers.
- Create testing strategies and plan implementation using Java, Selenium, TestNG, and Maven. Leveraging Playwright, Cucumber, and TestNG, Java with Maven as the build tool.
- Develop and enhance **automation** test scripts with the right locators to keep the script light while in execution.
- Estimate testing efforts required for each load, review test case documents, and keep track of new requirements.
- Provide support to the system team in resolving regression issues and perform in-sprint test case design and testing of new stories.
- Contribute to reducing manual effort and participate in review meetings of various deliverables for releases/projects.
- Execute and control the flow of test cases using Test NG parameters and data providers, while performing functional testing, data-driven testing, and cross-browser compatibility testing on different browsers like Edge, Firefox & Chrome.
- Define test scenarios and create scenario and scenario outline feature files, as well as define Step Definition files and develop associated glue code for test runner to run the Feature files and associated scenarios.

Acertus (CLIENT)

May'21-

May'22

Responsibilities:

- Understanding Automotive logistics industry client business and application requirements.
- Test execution for AWS lambda function used in application flow with Kafka clusters.
- Test execution for webhooks.
- Automated Splunk Synthetic monitoring to watch application performance across USA.
- Design and implement automation testing framework using agile methodologies
- create testing strategies and plan implementation using java, selenium, test ng, and maven
- Leveraging existing test automation components for multiple API testing environments such as monolith and microservices.
- Estimating testing efforts required for each load. Review test cases document and keep track of new requirements
- provide support to system team in resolving the regression issue
- in sprint test case design and testing of new stories
- as test execution comes closer, need to make sure test environment is put in place before test execution and managed as well during testing execution
- API/Restful services Testing automation
- RESTFUL services automation using Java/REST Assured
- Functional Testing
- Web Based Automation using Selenium, TDD, TestNG, Maven and Cucumber.
- App Dynamics for Application Performance Monitoring
- Designed and developed efficient Automation frameworks
- Hybrid and Data driven Frameworks

MERCK PHARMA (CLIENT)

Jan'20-May'21

Responsibilities:

- Understanding business requirements, Designing and implementing **automation** test framework with agile Methodologies
- Web based **Automation** Using Selenium, TDD, TestNG, XML, Maven, Cucumber
- App Dynamics for Application Performance Monitoring
- Software Testing for Desktop, Web, and **Mobile** Applications
- Designed and Developed efficient **Automation** Framework
- Hybrid and Data Driven Frameworks
- Design and Implemented **Automation** testing Framework using Agile Methodologies
- Create Testing strategies and Plan implemented using Java, Selenium, TestNG, and Maven
- Leverage existing test **automation** components for multiple API testing environments such as monolith and microservices.
- Estimating testing efforts required for each load. Review test cases document and Keep track of new requirements
- Provide support to system team in resolving the regression issues
- In Sprint testcase design and testing of new stories
- As Test execution comes close, need to make sure test environment is put in place before testing cycle starts, and managed as well during testing execution
- API/ Restful services testing **automation**
- Restful services **automation** using Java/Rest Assured
- Functional Testing

Axpertino

Jan'17-Dec'19

Responsibilities:

- Understanding business requirements, Designing and implementing **automation** test framework with agile Methodologies

- Created and enhanced numerous test scripts to handle changes in the objects, in the tested application GUI and in the testing, environment using Selenium web driver
- Develop test cases using element locators and selenium webdriver methods
- Enhanced existing test framework using Selenium with Java for further test creation and execution
- Analyzed the business requirements for stories, develop automation script to validate the acceptance criteria for functionality
- Executed and controlled the flow of the test cases using testNG parameter and data data providers
- Performed function testing, data driven testing, and cross browser compatibility testing on different browser like IE, Firefox, Chrome
- Created Selenium test cases for automation using selenium web driver and Java
- Worked with the development tea, to understand technical design and architecture for the test planning
- Reviewed Manual test cases thoroughly and developed efficient automation scripts with selenium and web driver using Java programming using Eclipse IDE
- Involved on cucumber testing and defined test scenarios
- Implemented cross browser and cross platform web testing with Selenium grid and Selenium web driver
- Served as Scrum Master for a team of seven
- Part of the agile development team attended daily scrum/stand-up/status meeting, sprint planning, demo meetings, weekly assessment meetings with Business Analysts, developers, DBA and other stakeholders
- Coordinated with team members, developers located in Various time zones
- Updated test plans, and test scripts periodically to manage changes in requirements
- Validated web services SOAP request and response XML and restful services calls using SOAPUI tool
- Validated WSDL files, XML, Schema and Web services end points for each environment

Aloha Technologies

June'11-

Jan'16

Responsibilities:

- Understanding business requirements, Designing, and implementing **automation** test framework with agile Methodologies
- Involving in PI planning, Sprint Planning, Story grooming and Demo with the stakeholders
- Responsible for creating **automation** for the **Rest API** using REST **Automation** and hybrid framework using Selenium, java, Web drivers, TestNG, maven, Jenkins, git, and GitHub.
- working on the APIM and web services
- Perform extensive code coverage through unit testing and build, deploy, run & manage the application
- individually
- Using experience in Restful Apis, Selenium, and Postman for **Automation** Identification.
- Ensuring the test cases are integrated in Continuous Delivery Pipeline and developing the **QA** pipeline
- scripts for Continuous Testing
- Migrating existing **automation** framework for quick delivery, Continuous Integration ready, and
- reducing the manual effort.
- Participate in review meetings of various deliverables (Code review, Design review, Test Strategy document, Implementation plan etc.) for releases/projects
- working with technical/solution architects (SA's) to understand the project design and complex
- boundaries to be validated during test strategy and implementation phase.
- Weekly meeting with leads on project, status to discuss the current activities, challenges & future
- plans. Planning the recurring review sessions for **automation** activities accomplished.
- Follow up with all the teams to understand the requirement and create end to end integration testing plan.
- Creating a certification process to review the critical process with business partners prior moving into production
- Delivery of technical architecture, design, source coder, testing, test results, reports, defect
- resolution/management and root cause analysis
- the production checkout for weekly, monthly, integrated, emergency and exception releases

TSL Consulting

May'10-

Mar'11

Responsibilities:

- Lead three different teams to understand business needs for IBM lotus notes and domino emailing solution, IBM storage SERVERS' solutions, and IBM Cognos business intelligence tool.
- conducting daily status meeting with team members and leading them to generate business leads for IBM.

EDUCATION

Master of Science in Information Technology, University of The Cumberlands, KY, 2019- 2021

Masters in Telecommunication and Marketing, Bharati Vidyapeeth University, India, 2008- 2010

Bachelors in Information Technology, Sikkim Manipal University, India, 2005- 2008

Radhe shyam singh

- Irving, TX, US

Contact Information

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- 4106975985

Skills

- **json** - 8 years
- **jwt** - 8 years
- **selenium tdd** - 8 years
- **postman** - 5 years
- **restful apis** - 5 years
- **aws lamda function** - 3 years
- **core java** - 3 years
- **web hooks** - 3 years
- **kafka** - 2 years
- **playwrite** - 2 years
- **agile** - 11 years
- **automated testing** - 11 years
- **automation** - 11 years
- **business requirements** - 11 years
- **framework** - 11 years
- **java** - 11 years
- **qa** - 11 years
- **selenium** - 11 years
- **software** - 11 years
- **sprint** - 11 years
- **test cases** - 11 years
- **testng** - 11 years
- **demonstrations** - 9 years
- **planning** - 9 years
- **scripting** - 9 years
- **apache maven** - 8 years
- **implementation** - 7 years
- **cucumber** - 6 years
- **restful** - 10 years

- **web services** - 8 years

Work Preferences

- Desired Work Settings: No Preference
- Likely to Switch: False
- Willing to Relocate: False
- Travel Preference: 50%
- Work Authorization:
 - US
- Work Documents:
 - Have H1 Visa
- Security Clearance: False
- Third Party: True
- Employment Type:
 - Contract - Corp-to-Corp

Profile Sources

- Dice:
<https://www.dice.com/employer/talent/profile/32546b0750cef71203eae62d2c752ade>