Piyushkumar Rupareliya

Senior QA Automation Tester



Professional Summary

- 8.5+ years of experience (1 year onsite, Glasgow, UK) as Automation tester and experience with range of automation tools.
- Extensive experience of STLC and strong in Agile development methodology (Scrum, BDD, TDD). Sound knowledge of End to End testing.
- Experienced in Test Planning, Test Case Design, SDLC, Defect Life Cycle and RTM.
- Experienced in writing tests with JAVA, C#, VB Script and Python.
 Good exposure to UNIX and Shell scripting.
- Adroit in Rest API testing with Swagger Codegen, RestAssured and Postman. Hands-on in developing web services automation suites.
- Well versed with automation tools like **Selenium**, Robot Framework HP UFT, Cucumber, TestNG, Maven etc.
- Experience design and developing framework from **scratch** and enhance exiting frameworks.
- Experience with CI/CD tools like Jenkins and Circle CI.
- Working knowledge of banking and Finance domain Payments,
 Real time Payments, Leasing, and Retail Banking etc.
- Proactive, Individual contributor and good team player.



Work Experience

Senior Test Engineer (2021-05 – till date)

Xoriant Solutions Pvt Ltd, Pune, Maharashtra, India

Domain: Cloud Infrastructure and Storage.

- Writing Integration and Functional tests for Cloud infrastructure operations for Compute, Storage, Ethernet and Fibre Channel switches.
- REST API Automation with Swagger Codegen libraries and leveraging Java, TestNG and Maven capabilities.
- End to End API testing and validation with Swagger.
- UI Automation using Selenium with Java and Robot Framework.
- Automation suite enhancements from scratch and code







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Nationality: Indian



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- Selenium, HP UFT/QTP
- Appium
- TestNg/ NUnit
- Rest APIs, RestAssured
- Cucumber(BDD)
- ➤ PostMan
- Swagger Codegen and APIs
- > Jenkins, Circle CI
- SoapUI, DevTest, IBM RIT
- Java, C#, VB Script,

optimizations.

- Monitoring regression executions and maintaining to meet defined process and criteria.
- Reporting QA status Daily, Weekly and Monthly to stakeholders.
- Managing test artefacts in Gitlab, Jira and TestLink.
- Managing and monitoring CI jobs in Jenkins.

Specialist QA (2019-08 to 2021-05)

FIS Global Solutions, Pune, Maharashtra, India

Domain: Banking and Finance – Leasing.

- End to End testing activities, Prepare Test plan and strategy, analyzing business requirement, deriving testing scope, feasibility assessments, proof of concepts etc.
- Developed **Selenium** and **API** automation tests and suites.
- Rest API Testing and automation using RestAssured.
- Enhanced existing automation frameworks.
- Developed Unit tests and Integration Tests using C#.
- Monitoring regression suites in Team City to ensure zero regression defects. Fixing defects and ensuring Defect lifecycle is followed.
- Working in Agile Implementing SCRUM. Managing Scrum activities for the team.
- Participating in Technical approach, Test approach and Triage meetings.
- Enhancing framework to meet **SonarQube** standards.
- Developed RPA automation Solution for Release Management.
- Mentoring QA team members and sharing knowledge.

Technical QA Professional (2018-06 to 2019-07)

Fiserv India Private Ltd, Pune, Maharashtra, India

Domain: Banking and Finance – Payments, Real Time Payments.

- Developed REST API testing framework from scratch using RestAssured.
- Developed automation suites using Selenium WebDriver.
- Developed API automation suites using RestAssured, Postman and custom C# framework.
- Developed virtual services and Rest API test using CA DevTest.
- Test planning, Design, Development and End to End testing activities. Maintaining test artefacts in Version one.
- Utilize Splunk, create Kibana dashboards for Application health

Python

- JIRA, VersionOne, HP ALM, Test Link
- > SVN, GIT, TFS, Gitlab
- Kibana, Splunk
- > JMeter and Maven
- SonarQube
- SQL and NoSQL
- Eclipse, IntelliJ IDEA, NetBeans, PyCharm, Visual Studio



English, Hindi, Gujarati



Received TESTA(The European Software Testing Award) at team level for best use of tool CA LISA (DevTest) for the Year 2014.



- Microsoft Azure
 Fundamentals
 Certified (AZ-900)
- ISTQB Certified
 Tester Foundation
 Level (2014-07)
- UiPath Advanced RPA Developer (2019-11)

- parameters analysis.
- Worked in agile (SCRUM) model of development.
- Proof of concepts with different automation tools like Appium,
 SoapUI, Postman, Cucumber, CircleCI, Python etc.
- Managed work items in SVN and Team Foundation Server (TFS).
- Worked in scaled agile **SCRUM** model.

Associate Projects (Test Analyst) (2013-05 to 2018-05)

Cognizant Technology Solutions, Pune, Maharashtra and Glasgow, United Kingdom

Domain: Banking and Finance – Payments, Retail Banking.

- Analysed requirements, designed test scenarios and cases.
 Executed tests and regression suites and reported test metrics.
- Prepared automation and service virtualization test plans, cost avoidance and Returns on Investment.
- Developed Automation and API regression suites using Selenium WebDriver, HP UFT (QTP), CA DevTest and IBM RIT.
- Implemented Continuous Integration using **Jenkins**.
- Proof of concepts for Selenium, UFT, Appium, Cucumber and CA DevTest for new automation requests.
- Prepared performance tests using JMeter and CA LISA (DevTest).
- Managed test artefacts and defects in JIRA and HP ALM.
- Managed multiple projects and project deadlines.



Education

Bachelor of Technology: Information Technology

Nirma Institute Of Technology – Ahmedabad (2008-07 to 2012-06)

CGPA - 7.92/10



Add-On

- Developed and Integrated Custom components for IBM Rational Integration Tester.
- Developed various custom components (Test Steps, Filters, Assertions and DPH) in JAVA and integrated with CA LISA.