

PROFESSIONALSUMMARY

- Around 6 years of IT industry experience and 4 years of experience in Software Testing(Automation) with a solid understanding of Test Planning, Test Design, Test ExecutionandDefectReporting&Tracking.
- ExperienceinPOMDesignPattern,**Junit**,**TestNG**,DataDrivenand**BDD(Cucumber)** Framework
- Experienceinusingthebuildtoolslike**Maven**to manageJava/Seleniumautomationprojects.
- Experienceinworkingwith**Test/DefectmanagementtoolslikeJIRAandRALLY**.
- ExperienceinTestAutomationusing**SeleniumWebdriver**.
- Participatedinallagileceremonieslikeplanning,dailyScrummeeting,sprintreviewandsprint retrospective.
- **Functional**testing,**Database**testingand**Integration**Testing.
- HandsonexperiencinManualTesting&knowledgeinautomationtesting.
- Wellacquaintedwith SoftwareDevelopmentLife Cycle(SDLC),emergingsoftwaredisciplines likeagilesoftwaredevelopment.
- WorkingexperiencinDomainssuchasDigitalmarketingandE-Commerce.
- UnderstandingSoftwareRequirementSpecificationandidentifyingtherequiredTestScenariosforProjects.
- ExperienceKnowledgeinpreparationofautomatedtestscriptsusingSelenium.
- Extensiveworkingexperienceinallphasesof**Agile-Scrummethodology**.
- ExperienceintheSeleniumautomationscriptsinversioncontroltoolslike **GIT**.
- Experience incontinuousandIntegrationtestexecutionsafterevery schedulebuildandtracktheresults using**JENKINS**.
- UsedPostmanAPItogetconvenient,visualdisplayofqueryresult
- ImplementedautomationusingSeleniumWebDriver,JAVA,Maven.
- Handsonexperiencinplaywrighttestingforendtoendtestframework
- Wroteandexecuted automated testsinplaywrightforabrowser-basedapplication.

SKILLS

- | | |
|--------------------|--|
| • SoftwareTesting | :ManualandAutomationTesting |
| • Tools | :Eclipse,Jira,SeleniumWebDriver,RestAPI. |
| • Databases | :SQL |
| • Languages | :Java,Python |
| • OperatingSystems | :WindowsXP/Vista/7/8/10 |

- Exposure on Tools : Maven, Jenkins, GIT & GITHUB.
- Tools & Utilities : MS-Suite (MS Word, MS Excel, MS Outlook)
- Strong knowledge in core Java (Oops, Abstract class, & Interfaces)
- Good knowledge in playwright, cypress and UI design
- Appium

WORK EXPERIENCE

Software Test Engineer

Aug 2017 – Present

Arbot Analytics India Private Limited

- Reviewing the documentation, software requirements specification, rapid design document, high-level design, detail design document, acceptance test cases, integration test cases and unit test cases.
- Performing cross-browser testing using Selenium in **Google Chrome, Firefox and Safari**.
- Interacting with the Developer to follow up on defects and issues.
- Performing **regression testing** at various phases of development lifecycle for impacted existing functionality.
- Working on **Agile (SCRUM) methodology** and using **Jira** for defect tracking.
- Working closely with other team members to create **test plans, test cases** and **test scripts**.
- Developing **requirement traceability matrix (RTM)** and **test summary report (TSR)**.
- Involving in **functional, regression, integration, system testing** and **user acceptance testing**.
- Proficiency in object-oriented programming and experience applying modern design patterns

Project Details

1. AIRPAZ, CANADA

Client: US

Role: Manual & Automation

Airpaz is a Canada-based Ticket booking Website they provide flight tickets for South East Asia and Europe region. They have added one more module for Hotel booking and promo code.

Responsibilities

- Participate in Agile process backlog grooming, Sprint planning, Story point estimation, Daily standups, Sprint demo and Retrospectives.
- Involved in writing and executing the test cases. Involved in writing test scenarios.
- Developed test plan and test cases
- Test case execution and defect reporting in JIRA
- Collaborated with different teams to work on high severity and high priority issues.
- Used Object-Oriented Programming within networks as well as online applications

- Coordinationwitheachproductownersforintegrationtesting
- CoordinationwithBusinessusersforUATtestingandUsabilityTesting
- ManualandAutomatedTestingApproachesadapted inAgilemethodology.
- AutomatedtestcaseswithSeleniumWebdriver,KatalonStudio,TestNG.
- APITestingwithRestAssured,Postman, SwaggerUI.
- EnsuretheAPIs&contractsaredesigned in awaythatitisintuitivetodevelopers
- Usedxpath,xqueryandCSSselectorstofinddynamic elements
- AutomatedcrossbrowsertestingforIE,chromeandFirefox.
- ReportedbugsintoJira
- CoordinationwithBusinessusersforUAT testing
- JenkinintegrationwithMAVENandTestNG
- PageobjectmodelandpagefactoryimplementationforTestsuite
- Datadriventesting usingTestNGxmlbindwithCSVfiles.

2. InfinityFashion,Australia

Infinity Fashion is Australia based E-commerce Website for Kids Dressshopping. Themodulewhichareavailableare“Accessories”,“BoysWear”,“GirlsWear”,“Boutiques”andwhichprovides bestexperiento thecustomers.

Responsibilities:

- ParticipationinUAT.
- Understanding fundamental design principles behind a scalable application
- Familiarity with event-driven programming in **Python**
- UnderstandingtheBusinessRequirementSpecifications.
- configure the Python automation testing scripts with Appium on LambdaTest Real Device Cloud platform.
- Writing scalable code using Python programming language
- • Utilized Python’s “Requests” library to perform API testing and validate the product availability endpoint and order placement API.
- DesigningTestCases,Executionofthetestcasesandreportingthebugs.
- ConductedFunctionaltestingwithValidandInvalidinputsforpositiveandnegative testing.
- ModifyingtheTestsandConductingRegressionTesting.
- ParticipationinTestClosureactivities.
- Wrote API tests using REST Assured to validate the functionality and response of the RESTful services.
- Used Java library for API testing that simplifies sending HTTP requests and handling responses.

3. EmployeeSelfServices(ESS)

A web based Human Resources automation system. The product featuresLearningandDevelopment,PerformanceAppraisal,GoalSetting,onlineapplicationsubmit,Travel,timeandexpensereportingetc.

Responsibilities

- TestingApproach:ManualTestingandAutomation
- InvolvedinRequirementgathering,preparationoftestplan,testcasesandreports
- AutomatedtestcaseswithSeleniumWebdriver,TestNG.
- AutomatedcrossbrowsertestingforIE,chromeandFirefox

- RegressiontestingandretestingusingSeleniumWebdriver
- Coordinationwitheachproductownersforintegrationtesting
- TestingofMobileapplication
- Identifiedwebelementswithvarioustools
- ReportedthebugusingEnterprisetester,Jiraandtrackedthebugstillclosure.
- CoordinationwithdifferentbusinessunitsforUATtesting
- UsedPostmanAPItogetconvenient,visualdisplayofqueryresult

4. MyLounge

Thisisanapplicationforonline-businesscontentserviceandpromotinge-learning,e-training,e-collaborationoverInternet.

Responsibilities:

- InvolvedindesigningTestcasesbasedonS.R.SandTestPlan.
- TestingApproach:Manual,Performance,Automated
- ExecutingTestsandanalyzingresultsasperclientrequirements.
- Detectingthebugsandclassifyingthembasedontheseverityandreporting.
- InvolvedinFunctionalTesting,GUITestingandCompatibilityTesting.
- Regressiontestingperformedeverynewbuildoftheapplication.
- ReportingtheCoveragestatusoftestperformedonthedaily/weeklybasis.
- AttendedProjectmeetingsandinteractedwithotherteammembersinordertoresolve the problems.
- Createoriginalplaywrightscriptsandconceptbasedonspecificthemesorrequirements.
- Wrotetestscriptsandtestcasetomeetassignedrequirements
- InvolvedinAPITestingwithPostmanTesting Tool.
- Trackedthestatusofdefectsandprovidedastatusreportduringdailymeetings
- Preparedandexecutedfunctionalandregressiontesting
- Created and executed testcases, logged and assigned defects, and kept track of the defect status
- ParticipatedindesigningperformancetestscriptsusingQTP
- Communicatedwiththeproject managementteamandQALeadtoresolvedefects
- Loggedbothtestresultsandbugreports.
- ActivelyparticipatedinQAteammeetingsandUATmeetings
- Worked in Agiletestingmethodology

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Place: Chennai

Date:

(ArunKishoreR)

