



Sreelekha Sirivaram

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Objective

To give effective as well as efficient efforts towards attainment of organizational goals with exploring wide scope of knowledge and intelligence. To work in an environment that provides a challenging and rewarding career ensuring a high-level job satisfaction. In the process apart from benefiting my employer, I also expect to learn for my overall development.

Professional Summary

- **Aaseya IT services**

12-Oct-2020 - Present

Engineer- SQA

- 8 months of Experience in Functional testing in PEGA and Out systems.
- Well- Versed with all stages of AGILE.
- Expertise in Understanding and Analyzing Test Requirements, Tracking changes and maintenance of Test Requirements.
- Analyzed the workflow of the project.
- Experience of API Testing (POSTMAN, SWAGGER).
- Tested the application through mobile.
- Working on BAYMOD Application which is a Pega Customer Service Platform
- Defect Logging tool: JIRA.
- Worked in Banking Domain.

Test Engineering Analyst

- 3+ Years of industry experience in the area of Software Testing (Manual and Automation) with a solid understanding of Test Planning, Test Design, Test Execution and Defect Reporting & Tracking
- Expertise in Understanding and Analyzing Test Requirements, Tracking changes and maintenance of Test Requirements.
- Core expertise in Accessibility testing (ADA)
- Well- Versed with all stages of SDLC , STLC and AGILE.
- Good Expertise in Financial, digital,IBanking ,Telecom Domains
- Experience in Functional and Non -Functional (Availability,usability,reliability and compatibility) testing
- Hands on experience in preparing test plans ,test cases,automated tests and test data.And executing the same.
- Good expertise in peer review (Test Design and defect reporting)
- Experience in executing SQL queries in order to view successful transaction of data and for validating data.
- Experience in Test Automation using Selenium Tools.
- Strong Experience in Automating Web Application Testing using Selenium WebDriver with TestNG framework.
- Good experience on continuous Integration tools like Jenkins.
- Strong Experience in Java Programming, Selenium WebDriver and TestNG.
- Well versed with Handling Elements in Selenium WebDriver.
- Experience in data driven testing, cross browser testing and parallel test execution using Selenium WebDriver, TestNG.
- Knowledge on LoadRunner Automation Tool
- Experience in testing database of applications developed with SQL server (PL/SQL).

Education

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| <ul style="list-style-type: none"> • JNTUA Anantapur
Chemical Engineering
79 • Sri Chaitanya Jnr kalasa,Anantapur
MPC-Intermediate
93 • Kendriya Vidyalaya Anantapur
SSC(CBSE)
8.0 | <p>2016</p> <p>2012</p> <p>2010</p> |
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Skills

- Testing Tools : Selenium 4 Web driver/RC/IDE/Grid/TestNG,Rally,API(POSTMAN), (SWAGGER)
- Defect Tracking Tools: Rally,ALM,JIRA,CLM
- BDD Frameworks: Keyword and Data driven framework
- Programming Languages: Java,C,C++,PL/SQL
- Web Services:SOA.
- Web Technologies :HTML,Angular JS,JavaScript,XML.
- Script Languages: Java Script,UNIX BASICs,SQL Scripting.
- Platforms:Windows 2007 Server,UNIX, Windows XP/7/X
- Databases:MS SQL Server 2005 ,2008.
- IDE & Reporting tools:Eclipse 3.3,3.4,3.5
- Methodologies:Agile Scrum, Waterfall,SDLC
- Build Tools:Any & Maven

- Unit Test frameworks:TestNG
- Application: INTERACT(JAVA based) , BAYMOD (PEGA)
- Domain Knowledge: Health care,Insurance,Utilities,Banking &Finance,E-Commerce,Communication & Media Technology

Projects

- **CGI (Out systems)- SQA-Finance**

1. Involved in Scrum meetings with the development and product Management team and analyzed and developed product stories and included them in Sprint backlog.
2. Analysed the work flow ,test plans, test cases and test scripts to ensure consistency with strategic direction, goals and objectives of QA resources working on the project Agile Scrum methodology.
3. Completed all the mandatory trainings in out systems
4. Worked on the PPL admin and Broker application developed based on outsystems.
5. Experience in UNIT testing performed on DEV Environment.
6. Trainings related to PEGA , OUTSYSTEMS are held every fortnight.
7. Defect logging tool: JIRA.

- **Bayport (PEGA) - SQA- Finance**

1. Thorough experience in Agile,Scrum methodologies.
2. Involved in Scrum meetings with the development and product Management team and analyzed and developed product stories and included them in Sprint backlog.
3. Performed Regression testing.
4. Analysed the work flow ,test plans, test cases and test scripts to ensure consistency with strategic direction, goals and objectives of QA resources working on the project Agile Scrum methodology.
5. Completed all the mandatory trainings in out systems
6. Experience of API Testing (POSTMAN, SWAGGER).
7. Working on BAYMOD Application which is a Pega Customer Service Platform.
8. Tested the application through mobile(Android).
9. Defect logging tool: JIRA.

- **Bank of America -QA Automation Tester- Selenium**

1. Thorough experience in Agile,Scrum methodologies.
2. Involved in Scrum meetings with the development and product Management team and analyzed and developed product stories and included them in Sprint backlog.
3. Involved in complete SDLC -Agile methodology.Test scripts were automated using data driven +TestNG framework with Selenium Web driver for the application.
4. Entire regression testing and functional testing with selenium as primary tool to the test scenarios,test cases and test conditions identified.
5. Managed the QA project planning activities by identifying the resources,timelines,schedules,testing cycles,QA Strategy documentation and automation.
6. Prepared Test cases with the complete description of requirements, uploaded test cases and report results into ALM.Defect were linked via traceability to specific test case.
7. Performed Functional ,System,Regression ,Usability,Smoke and end-to-end Integration testing.
8. Reviewed test plans, test cases and test scripts to ensure consistency with strategic direction, goals and objectives of QA resources working on the project Agile Scrum methodology.
9. Worked as manual and automated testers and analyzed Business and Functional requirements of the application and worked with Business users to understand project requirements and to figure out the scope of test strategy.
10. Participated in peer reviews of functional specification, application previews,and test plans/test cases.
11. Review test cases,requirement traceability matrix with the business.
12. After the development cycle, I was responsible to guide the testing team to write test cases,the logic for the different interfaces,preparing the test data.
13. Coordinated with developers and record defects in JIRA to track until they are resolved.
14. Participated in weekly meetings and walk through to discuss Defect priorities.

- **Internal Project - ADA Tester/Web Accessibility Testing**

1. Analyzed Business requirements or user stories in JIRA and designed Test scripts respective to the acceptance criteria defined in the user stories.
2. Worked in an agile environment,attended Daily stand up's call and provided updates on daily basis,involved in story grooming sessions to analyze or understand the user stories
3. Experience in ADA accessibility testing to meet guidelines according to norms defined in 38 WCAG 2.0
4. Performed ADA testing on Windows ,and browser which includes IE/Chrome
5. Experience in various ADA tools -JAWS ,NVDA screen reader, Color contrast Analyzer to confirm that page is accessible for screen reader and color blind use alike.
6. Verified and validated the application pages by using alt-text for images , keyboard tabbing.
7. Validated the color contrast ratio for all components of the page using Color contrast analyzer.
8. Performed Page magnification to 200% and validated that text and images are not distorted.
9. Logged Accessibility defects in ADDE tool based on violations according to WCAG 2.0 Checklist as well as compliance with the ADA.
10. Participated in walkthrough and defect report meetings periodically.

- **Telefonica O2 UK - QA Functional /Automation Tester**

1. Worked as Back end functional tester, knowledge of V- Model, solid knowledge of Test Approach,Test plan, Test Execution,Defect life Cycle,test exit report ,SDLC model , deployment in production with approvals provide in CRQ , Post production support
2. Attending review meetings to analyze client requirements, and arranging test environment for the execution of test cases
3. Collaborating with different teams throughout the software development life cycle to create test cases as per business requirements
4. Planning various test case scenarios to detect bugs, classify the errors on the basis of severity, priority, and informing the development team
5. Preparing test case modules for systems, and integration testing to assist in tracking defects
6. Documenting the test cases, their outcome, and the expected results to determine the quality of the software product.
7. Interacted consistently with the developers and analysts to determine the types of testing required throughout the Bug Life Cycle (BLC)
8. Assisted the quality assurance team to perform manual and user-acceptance testing for defect tracking prior to release of company's new software
9. Participated in team meetings to understand client requirements, and prepared different test cases to identify the bugs in the program
10. Worked closely with the development team for brainstorming, and eliminated defects in software programs, and submitted reports to white box testers.
11. Took responsibility to write down complex SQL queries to check the input in the database tables
12. Evaluated the outcome of different testing methods, and documented report on the actual outcome versus expected results
13. Performed regression testing on software after the bugs were fixed to verify if new bugs are generated in the product
14. Automation of test cases using selenium Web driver,Page object Model(POM)
15. Used CLM for defect management.

Personal Details

- Date of Birth : 07/03/1995
- Marital Status : Married