**Sri Lakshmi Kamala Priya Nallabilli**

Mobile: 415-994-5590

Email: priyanallabilli9@gmail.com

**Objective**

6 years of experience in both **manual** and **automated Software Quality Assurance** and **Software Testing of Client/Server** and **Web based applications, Tabs**looking to work as a **Software Test Analyst/Engineer.**

**Professional Summary:**

* In depth knowledge of Quality Assurance Standards, methodologies and strategies.
* Better understanding **of Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC).**
* Experienced in Software Quality Assurance (SQA) using manual testing and Automated Testing tools like **Selenium IDE/Web Driver/Grid.**
* Specialized in user requirement analysis, documenting test plans, preparing and executing test cases to test the application functionality against user requirements using **Selenium IDE/Web Driver**.
* Implemented manual / automated technologies, tools, and processes toimprove **IVR testing** effectiveness and repeatability**.**
* Web Development, Experience with proof based mathematics, Programming (**Java, Python and HTML**).
* Expertise in scripting using **python.**
* Involved in Testing Agile Development Environment using **TDD** and **ATDD** approach..
* **IVR testing** experience utilizing cloud based IVR technology, on premise switches and multiple web services**.**
* Expert in **manual testing, Automation** and **Performance testing** using tools like, **HP Quality Center ALM, Load Runner 12 & Test Director.**
* Validating the product outcomes using **Key Performance Indicators(KPI’s).**
* Great understanding and working knowledge on **Appium tool**
* Skilled in **Black Box** testing, **Grey Box** testing, **Integration** testing, **System** testing, **GUI** testing, **Functionality** testing, **Backend** testing, **Performance** testing, of both **Client server** architecture and GUI based applications on Windows, UNIX and Linux platforms Experience in back-end testing using **SQL scripts**.
* Proven ability in designing and creating Keyword driven, Data Driven **and BDD and ATTD frameworks for J2EE based applications using Junit, and TestNG.**
* Contributed to the continuous integration pipeline running component builds, creating and running deployment jobs on individual stages on **Jenkins.**
* Extensive experience over creating and testing **Salesforce CRM Workflows,** Approval Processes, Validation Rules and Sharing & Security rules.
* Experience in using **HP Load runner/Quality center and Jira** to manage the software testing process and defect tracking.
* Preparation and execution of test scripts using **JMeter** to perform Web Services testing.
* Experience working in **JAVA and SQL.**
* Work Experience in Databases like **SQL Server Management Studio, MySQL, Oracle, and MS-Access.**
* Worked on different programming platforms like **Eclipse and VB Script.**
* Good understanding and experience working in**Agileprocesses and methodologies** software development life Cycle**.**
* Vast experience **coordinating** and communicating with various **teams and stakeholders involved in the project**
* **Worked on REST API testing both automated and manual.**
* Excellent interpersonal skills, communication skills, and analytical skills.
* Ability to work independently and work well with others in team.
* Always willing to learn new things, attentive to details, follows instructions well, and delivers in a timely manner.

**Technical Skills**

Programming Language: JAVA

Functional Testing tools: Selenium IDE/Web Driver/Grid, Soap UI

Test Management tools : HP-ALM,Test Director

Load testing tools : HP Load Runner

Bug Tracking tools : HP ALM/Quality Center, Jira

Databases : SQL Server Management Studio 2008/2012, MySQL,

Oracle, MS- Access

Operating Systems : Windows, Visual studio 2012,13,15,OS/X, UNIX/LINUX

**Education**

Master of Science in Engineering Management May 2016

California State University Northridge

Bachelors in Electronics and communication Engineering May 2013

Anil Neerukonda Institute of Technology, India

**Professional Experience**

**Client: Abbott, CA October 2015-November 2017**

**Role: Manual &Automation Tester**

**Responsibilities:**

* Analyzed business and user requirements to prepare test plans, test procedures, test cases, and test scripts.
* Worked in Agile Software Development methodology and participated and daily scrum meetings to provide the daily updates and collectively document the team updates.
* Experience coordinating large, complex IVR installations.
* Write Test Plans, Test Cases for Several IVR applications.
* Identified performance issues and dealt with them.
* Used defect tracking tool like Saints to handle issues.
* Worked with Positive/Negative Testing, Performance Testing, and Regression testing using QTP for Several IVR applications
* Performed functional, regression, Performance, backend Testing.
* Executed automatic test scripts for GUI, user acceptance, UI, and usability testing.
* Wrote some scripts for test scripts and ran them using Appium tool
* Created end to end server automation tests using JMeter, designed to ensure the servers were implemented properly for client testing
* Worked in MySQL for backend testing to check the data integrity.
* Possessed specific experience testing Call Center and IVR and WEB applications.
* Performed IVR / CTI, call routing testing.
* Worked with Appium for testing some applications using a web driver.
* Performed regression testing for new builds and modified application using Selenium IDE.
* Validated application’s GUI for compliance with usability guidelines and industry standards.
* Involved in knowledge translation to performance team and coordinated with them whenever required.

**Client: Med impact, CA July 2015-September 2016**

**Role: Automation Tester**

**Responsibilities**:

* Studied business requirements and technical specifications to create test documentation.
* Involved in writing test plans, test cases for several IVR applications.
* Performed functional, usability, boundary, and regression tests in order to test the stability and usability of software application under test.
* Maintained QTP Regression Automation Test Scripts in the Test Director for ECRM/COP integration with IVR system.
* Execution of Test cases using automation tools like Selenium IDE/ Web driver.
* Reported bugs and defects using JIRA.
* Also extensively involved in System, Functional and regression testing of IVR Applications.
* Developed test strategies, test plans, implemented simulation test situations and performed on-line real-time testing. Testing experience included both Mainframe testing and Windows application-style GUI testing through a web browser and IVR.
* Implemented ATDD in agile methodologies
* Participated in regular team meetings to discuss testing processes and issues.
* Used MySQL for back end testing.
* Experienced working in Agile/Scrum methodology for SDLC.
* Created automatic test script using Selenium IDE/RC.
* Performed browser compatibility tests, stress tests, scalability tests for web applications.
* Prepared results for performance tests.

**Client: Novartis, India Oct 2012 to Nov 2013**

**Role: QA Tester**

**Responsibilities:**

* Reviewed test requirements and prepared test plans, test scripts, test scenarios, and test strategy.
* Created automatic test scripts suing Selenium IDE/Web driver.
* Reacted and executed manual tests cases for functional and regression testing.
* Performed GUI, User Acceptance, usability and UI testing.
* Worked on developing Data Driven Framework.
* Implemented ATDD agile methodologies completing releases ahead of schedule.
* Performed cross browser testing on IE and Firefox using Selenium Grid.
* Wrote and executed SQL queries in SQL Server Management Studio 2012 to perform backend testing.
* Developed **test automations** scripts using **C#, VB Scripts and Java Scripts.**
* Created Test plans using Py Unit
* Worked on QA(quality assurance)Automated testing tools are capable of executing tests,reporting outcomes and comparing results with earlier test runs.
* Involved in defect management including defect logging and defect tracking by using tools like Quality Center.
* Used SoapUI to test the API responses and validate the data in the UI and used C# for validating scripts to test web services.
* Attended daily Scrum meetings and reviewed the issues with detailed test reports concerning the progress of work and detail defect analysis.
* Identifying multi browser test cases for each sprint and developed regression suite to run on various browsers.

**Maharaja Bank,India Oct 2010 - Sep 2012**

**Role: QA Tester**

**Responsibilities:**

* Studied business requirements and technical specifications to create test documentation.
* Created detailed test cases for functionality, regression, and acceptance testing.
* Performed functional, usability, boundary, and regression tests in order to test the stability and usability of software application under test.
* Execution of Test cases using automation tools like Selenium IDE/ Web driver.
* Reported bugs and defects using JIRA.
* Implemented ATDD in agile methodologies
* Participated in regular team meetings to discuss testing processes and issues.
* Used MySQL for back end testing
* Worked on python Scripting.
* Developed some automation Testscripts in Selenium Webdriver in Microsoft Visual Studio.
* Experienced working in Agile/Scrum methodology for SDLC.
* Created automatic test script using Selenium IDE/RC.
* Performed browser compatibility tests, stress tests, scalability tests for web applications.
* Prepared results for performance tests.

**References:**Will be provided upon request.