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**Your Name**

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**Professional Summary**

* Having 7+yrs of Experience in Automation and Manual testing.
* Designed and Developed Automation frame works using Selenium Webdriver, Appium, Robotium, Core Java and Python
* Experience of Mobile Application Automation
* Experience with High-tech multidisciplinary complex machine and complex product life cycle
* Designed and development of Automation test frame work in Web Based, Embedded & Healthcare domain
* Expertise in using Core Java, Appium, Python and Robotium frameworks.
* Experience in working on high end devices and complex product life cycle.
* Experience with Behavior Driven Development and Behavior Driven Testing with Cucumber JVM
* Used Winium to automate Desktop applications
* Working on new age hemodialysis machine, familiarity in treatment models & user workflows
* Understanding of customer/clinical environments, visited nephrologists and dialysis centers
* Performed user acceptance testing, voice of customer analysis
* Interaction with multidisciplinary team in a fast-paced hi-tech environment
* Configured and Implemented custom reports like XSLT, PDF and Extent Reports
* Executed automated test on CI (Continuous Integration) environment using Jenkins and Bamboo
* Good knowledge of all stages of SDLC and STLC, software development methodologies like waterfall Model, V Model and Agile Methodologies
* Experience in working closely with the clients and the project managers to analyze the client requirements and build project specification
* Experience in designing, reviewing and executing the Test Cases and Test Scripts for Windows, Android and Unix environments
* Experience in Smoke Testing, Functional Testing, Integration Testing, Performance Testing, Compatibility Testing and Regression Testing.

**Certification:**

Certified ISTQB (Foundation level) Professional.

**Achievements:**

* Represented and Led the ABC team in the global test event called Indian Testing League organized by UNICOM World Conference Next Generation Testing 2018
* Our team cleared all the hurdles and reached the semi-finals in the league

**Skill Sets:**

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| Automation Tools/Technologies | Selenium IDE, Selenium RC, Winium, Web Driver, Appium, TestNg, Grid, Jenkins, Web services, Maven, Robotium, Therapy Emulator, Thrift, Eclipse, Android Studio, XSLT, Extent, SOUPUI, REST API Postman, Hansoft, QT Creator, Bamboo |
| Bug Tracking Tool | Jira, Bugzilla, Polarion and QC |
| Test Management Tools | Hyperion and Quality Centre |
| Environments | UNIX, Windows, Mac, Mobile- IOS and Android |
| Domain | Healthcare, Embedded, Media and Services |
| Programming Languages | Core Java and Python |
| Code Review Tools | Gerrit and Code Collaborator |
| Code Repository | SVN and GIT |
| Applications/Products | Embedded and Healthcare, Client Server, WebApp, Android and iOS Apps |

**Educational Qualifications:**

* B.E (E&CE) at ABC College Gulbarga, affiliated VTU, Belgaum in the year 2010.
* Diploma (E&CE) at ABC College Gulbarga, in the year 2006 with 72%.

**Work History:**

**Company Name-1 12/2016 – Current**

Software Test Engineer **(Leading Automation Team)**

**Project-1**

Project Description

* Introduce and implementing automation test frame work to the organization
* Develop and implement robust Selenium Page Object Model framework with Appium using Object Oriented Programming Java and open source test frame work TestNG which cut down the script development time in half
* Performed Sanity test for all integrated components to test application and to be able to determine its eligibility for further regression testing
* Identified manual test cases for automation
* Participated in Srum-Agile based methodologies.
* Modified the scripts as per change in requirements
* Used log4J to generate different logging for every step of tests
* Configured and implemented Extent report to generate HTML result for scripts
* Used Winium to automate Desktop application (Therapy Emulator)
* Executed automated test on Continuous Integrated (CI) environment using Jenkins and Bamboo
* Used Polarion and Jira tool as a defect management tool and partnered with developers to resolve defects
* Created Modular Automated Global Test framework library for reusable, easy to use and easy maintenance automated test scripts
* Designed and implemented frame work for mobile app using Appium with TestNG
* Demonstrated the automation suite run to stack holders
* Developed the automation scripts for retested/bug logged scenarios to test stability of the product

**Environment:** Selenium Webdriver, Winium, Java, Appium, TestNG, JSON and IntelliJ

**Company Name-2 06/2015 – 11/2016**

**Software Test Engineer**

**Project Name:**

Project Description.

* Maintained and enhanced existing automation suite developed by Lead and team
* Developed the script for identified business test cases using Robotium, Python, Thrift Server, and Java
* Data Driven to test with multiple data for features like Sound, Volume, Picture, Speakers and etc
* Set up the automation environment to run scripts on multiple android TVs using Hyperion tool
* Experience in manual and automation testing for Embedded product (Smart TV Features)
* Experience of working with onsite team and managers
* Updated automation progress daily and weekly status to clients and managers
* Modified the scripts as per client’s expectation/change requirement
* Automated API’S at component level using Core Java
* Used Jira for a defect management and defect reporting
* Demonstrated the automation run on demand of client and management
* Executed daily and weekly automated tests on dedicated devices using Heparin
* Organized and led Daily Test Status meetings during System Test Execution

**Environment:** Robotium, Thrift, Java, Python, Git, SDK, Python and Eclipse

**Company Name-3 06/2014 – 03/2015**

**QA Automation Engineer**

**Project Name**

Project Description.

* Introduce and implemented automation test frame work to the organization
* Develop and implement robust Selenium Page Object Model framework with Webdriver using Object Oriented Programming Java and open source test frame work TestNG which cut down the script development time in half
* Solid experience with Behavior Driven Development (BDD) and Behavior Driven Testing (BDT) with Cucumber JVM to implement Test Driven Development (TDD)
* Designed and implemented frame work for Web Application using WebDriver, Java with TestNG and Maven
* Used log4J to generate different logging for every step of tests
* Configured and implemented XSLT report to generate result for scripts
* Solid experience with Data Driven frame work implementation
* Used Maven to create project and handle project dependencies
* Interacted closely with business customers and technical peers to prepare automated scripts
* Interacted with developers and functional team to discuss design and testing scenarios of the application
* Developed QA Automation Test Frame Work to ensure the code reusability and code maintainability, which reduces the script development time
* Developed robust frame work to find test object with Selenium API, which enables us to develop automated scripts for dynamic web application
* Participated in requirements walk throughs with users to understand the requirements
* Involved in testing application on different cloud servers IBM cloud, AWS, HP Datacenter, API and Manual Testing whenever required
* Co-coordinating with the on-site team to update automation progress and result.

**Environment:** Selenium Webdriver, Maven, TestNg, Eclipse, SOUP, Postman and HTML

**Company Name: 10/2011-05/2014**

**Test Engineer**

**Project name**

Project Description.

* Involved in designing and developing hybrid automation Framework from **Scratch using** WebDriver and Java.
* Participated in creating the Hybrid Test Automation Framework using Page Object Model in such a way that it increases and speeds up their productivity.
* Participated in reviewing product requirements, functional and design specifications to determine and prepare automated test cases.
* Executed daily automated tests suite on Continuous Integration (CI) using Jenkins
* Analyzed the automation reports and fixing the failed scripts.
* Involved in reviewing test cases and scripts to ensure organization standards are followed
* Test script writing, execution and maintenance
* Used Bugzilla for defect reporting and tracking
* Preparing Weekly and Daily Status Report Preparation from the Team
* Feasibility study on Regression scenarios for automation
* Participated in Code reviews, Code corrections, and Frame work maintenance

**Company Name 10/2011-05/2014**

**Junior Test Engineer**

Project Description

* Involved in writing, reviewing and executing Test Cases.
* Involved in performing Functional and Regression Testing.
* Executed the test cases, recorded the results and documented defects, questionable functions, as well as inconsistencies in software program functions and outputs
* Identified and documented defects using Bugzilla to ensure applications functionality
* Tested application on Windows, MAC, Ubuntu Android and iOS
* Interacted with developers to resolve the defects and supported them to get root cause of the defect by providing supportive logs
* Involved in Adhoc, exploratory, compatibility testing
* Guided the customers to install and use the product