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| ISTQBFoundationLogo | Mahantesh Hadimani  770-235-9372 |[mahanteshadimani@gmail.com](mailto:mahanteshadimani@gmail.com) |

Career Objective

**Summary**

* **13 plus** years of diversified & demonstrated IT experience in **Functional & Automation** Testing
* Over 12 years of experience working on **Web Automation** in **Selenium** with **Java**
* 7 plus years of experience on **Mobile automation** using **Appium** with **Java**
* 7 plus years of hands-on experience working in **Agile teams**.
* 3 plus years of experience in **Cypress** tool for UI automation testing
* Extensive experience on Mobile automation testing using **Appium** with Java & **TestNG** – Native app, Web app & Hybrid app.
* 10 plus years of hands-on experience in **Behavior driven Development** framework using **Cucumber**
* 8 plus years of hands-on experience in Web **Services (API)** Automation testing using **Rest Assured** with Java
* 8 plus years of hands-on experience in **Web services (API)** Functional testing using **POSTMAN**
* Extensive experience in configuring and running scripts on **BrowserStack** & **SauceLabs**
* Extensive experience in report generation - **Extent reports** and **Allure reports**
* Extensive experience in Design | Development | Implement | Customize Test Automation Frameworks like **Data Driven**, **Keyword driven**, **Hybrid**, **Cucumber BDD** | **POM** | **Page Factory** using Selenium, Appium.
* Experience in using AWS Code Commit in **AWS.**
* Implemented & improved the **Test Processes** & **Standards** to ensure in compliance with Organizational Best Practices.
* Involved in different types of testing - **Automation** Testing, **Functional** Testing, **System** Testing, **Regression** Testing, **GUI**, **Database** Testing, **Documenting** and **Reporting**.
* Experience in using **Eclipse**, **Visual Studio** and **IntelliJ IDEs**.
* Extensive experience in reviewing **Business Requirement Documents**, **Software Requirement Documents** and preparing Test Cases, Test scripts and Execution.
* Extensive experience in developing test automation frameworks, evaluating testing tools, automation frameworks and defining and implementing roadmaps for test automation.
* Good exposer to Software Development Life Cycle (**SDLC**), Software Testing Life Cycle (**STLC**) and **Defect Life Cycle**.
* Strong presentation & relationship building skills across various groups and stakeholders.
* Strong Collaboration interpersonal, Communication skills with proficiency at grasping new technical concept.
* Quick learner & excellent team player having ability to meet tight deadlines & work under pressure.
* Strong knowledge of QA methodologies and testing techniques, including functional, non-functional, system integration, and testing across many phases of a project.
* Worked closely with developers to identify areas and methods to improve testing efficiency, expand coverage and increase product reliability.
* Extensive experience in implementing **Continues Integration** (**CI/CD**) using **Jenkins**, **Bamboo**, **GitHub** Actions & **Azure DevOps**.
* Excellent in coordinating Offshore-Onshore, Internal & External Project Stakeholders, and Vendor teams in testing applications on various Projects | Domains: E-commerce, Retail, Banking & Education
* Extensive experience in ecommerce and Retail domain projects
* 10 plus hands on experience in writing SQL queries for fetching data and database testing
* Fundamental knowledge of **Java Programming Language** and **OOP concepts** (**Inheritance**, **Encapsulation**, **Abstraction** and **Polymorphism**), and implementing them as a **Page Objec**t **Model** Design Pattern to a framework.
* Followed **Agile testing methodology**, participated in daily **Scrum meetings** and tested each Sprint deliverables.
* Create, Monitor and maintain the **Jenkins & Git Actions** Jobs for Smoke | Features | Regression.
* Create, Monitor and maintain the **Bamboo** Jobs for Smoke | Features | Regression.
* Developed automation scripts for Mobile Native, Hybrid & Web applications on iOS and Android platforms using **Java & Appium**
* Performed concurrent executions on emulators, simulators, real devices over Sauce Labs & Browser Stack.
* Identified mobile elements using **Appium Inspector**, UI Automator Viewer
* Extensive experience in build tools like **Gradle**, Ant & **Maven**

**Education**

* Bachelor of Computer Application (BCA) From Karnataka University, Dharwad, Karnataka, India.
* Master of Computer Application (MCA) from KSOU, Mysore, Karnataka, India

**Certification:**

* ISTQB (Foundation Level) in the year 2011.
* Certified scrum master from Scrum Alliance.
* UiPath – RPA Developer Level I & II

**Technical Skills Set:**

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| **Area of Experience** | **Technologies | Tools** |
| **Operating Systems** | DOS, Windows 95 | 98 | XP | 2K, 7, 8 & 10, 2003 | 2005 Server, Linux, Mac |
| **Test Management Tools** | Zephyr, HP Quality Centre | ALM | Jira, BugZilla, Rally, TestLink & QTest |
| **Test Automation Tools** | Selenium with WebDriver, Selenium Grid, Appium, Cypress, Rest API, Postman, Cucumber BDD,TestComplete, CTest, UiPath RPA tool, BrowserStack, SauceLabs |
| **DevOps (CI|DC)** | Jenkins, Bamboo, GitHub Actions, Azure DevOps, |
| **Databases** | SQL, MySQL |
| **Version Control Tools** | SVN, Git, |
| **Programming Language** | Java, Jscript |
| **GUI Tools** | Eclipse IDE, IntelliJ IDEA, Visual Studio IDE |
| **Bug Tracking Tools** | JIRA, Bugzilla, Target Process(TP), Rally and Mentis, |
| **Cloud Devices** | BrowserStack, Sauce Labs |

**Professional Experience:**

**Sr. SDET | Sr Automation Engineer Sept 2023 to Present**

**Client: Delta Airlines |Atlanta, GA, USA**

**Projects**: **SkyClub LTA, SNAPP Mobile, SNAPP**

* Set-up | customize | implement the POM automation framework using **Selenium** with **Java**, **TestNg**, Maven using Eclipse.
* Set-up | customize | implement the POM automation framework using **Appium** with **Java**,**TestNg**, Maven using Eclipse.
* Set-up | customize | implement the automation framework using **Cucumber** **BDD** with **Java** using IntelliJ IDEA.
* Set-up | customize | implement the automation framework using **Cypress** with **JScript**
* Create Feature Files with Cucumber steps using BDD framework in Selenium.
* Developed Step Definition & Page files using Selenium **POM** (Page Object Model). Create & Maintain the Web Elements locators.
* Code review, merge, refactor, check-in, check-out, & cloning using Git and maintain the Git Repo’s.
* Create, Monitor and maintain the **Jenkins**, **Github**Jobs for **Smoke** | Features | Regression | different platforms.
* Control the test execution with Test Runner file using user defined tags based on the feature-based executions.
* Set-up | customize | implement API Automation framework using **Rest Assured** , Cucumber BDD, TestNg & Java
* Perform API Automation testing using **Rest Assured with Java** for all the newly developed endpoints with different request | response objects.
* Perform API functional testing using **Postman** for all the newly developed endpoints with different request | response objects.
* Maintain the code in Git | Github.
* Maintaining test cases, test results and defects in **Jira**
* Involved in **SCRUM** meetings with development and product management team.
* Created the complex **SQL queries**  to test data base Test Cases execution.
* Worked as manual and automation tester 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.
* Executing build verification tests, functional tests, defect validation, regression tests, re-tests,participating in retrospective and new sprint planning
* Build, review, merge, modify and maintain the common methods and object properties. Extensively used **XPath** & **CSS** selector.
* Manage & Mentor Automation Team – Assign **task**, **Planning**, **Reviewing** & **Reporting**
* Involved approving the builds to release to Production environment.
* Resolved and cleaned all script level issues for team members by creating re-usable functions.
* Attend and update daily meetings for the status | reviews | burning issues | dependencies and project updates.
* Integrated Appium with BrowserStack for distributing tests on the cloud.
* Identified mobile elements using Appium Inspector, UI Automator Viewer
* Used Builds tools like Gradle, Ant & Maven for automation framework
* Create, Monitor and maintain the **Jenkins, Azure DevOps & Git Actions** Jobs for Smoke | Features | Regression.
* Create, Monitor and maintain the **Bamboo** Jobs for Smoke | Features | Regression.

**Sr SDET | Sr Automation Engineer July 2019 to Sept 2023**

**Client: The Weather Channel (TWC – IBM product) |Bangalore, India**

**Projects**: **Watson Ads, Creative Ads, Dashboard Insights & Bot Builder**

* Primary contact from offshore to coordinate the efforts for Automation.
* Set-up | customize | implement the POM automation framework using **Selenium** with **Java**,**TestNg**, Maven using Eclipse.
* Set-up | customize | implement the POM automation framework using **Appium** with **Java**,**TestNg**, Maven using Eclipse.
* Set-up | customize | implement the automation framework using **Cucumber** **BDD** with **Java** using IntelliJ IDEA.
* Set-up | customize | implement the automation framework using **Cypress** with **JScript**
* Create Feature Files with Cucumber steps using BDD framework in Selenium.
* Developed Step Definition & Page files using Selenium **POM** (Page Object Model). Create & Maintain the Web Elements locators.
* Code review, merge, refactor, check-in, check-out, & cloning using Git and maintain the Git Repo’s.
* Create, Monitor,and maintain the **Jenkins**, **Github**Jobs for **Smoke** | Features | Regression | different platforms.
* Control the test execution with Test Runner file using user defined tags based on the feature-based executions.
* Set-up | customize | implement API Automation framework using **Rest Assured** , Cucumber BDD, TestNg & Java
* Perform API Automation testing using **Rest Assured with Java** for all the newly developed endpoints with different request | response objects.
* Perform API functional testing using **Postman** for all the newly developed endpoints with different request | response objects.
* Maintain the code in Git | Github.
* Maintaining test cases, test results and defects in **Jira**
* Involved in **SCRUM** meetings with development and product management team.
* Created the complex **SQL queries**  to test data base Test Cases execution.
* Worked as manual and automation tester 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.
* Executing build verification tests, functional tests, defect validation, regression tests, re-tests,participating in retrospective and new sprint planning
* Build, review, merge, modify and maintain the common methods and object properties. Extensively used **XPath** & **CSS** selector.
* Manage & Mentor Automation Team – Assign **task**, **Planning**, **Reviewing** & **Reporting**
* Involved approving the builds to release to Production environment.
* Resolved and cleaned all script level issues for team members by creating re-usable functions.
* Attend and update daily meetings for the status | reviews | burning issues | dependencies and project updates.
* Integrated Appium with BrowserStack for distributing tests on the cloud.
* Identified mobile elements using Appium Inspector, UI Automator Viewer
* Used Builds tools like Gradle, Ant & Maven for automation framework
* Create, Monitor and maintain the **Jenkins, Azure DevOps & Git Actions** Jobs for Smoke | Features | Regression.
* Create, Monitor and maintain the **Bamboo** Jobs for Smoke | Features | Regression.

**SDET May 2018 to June 2019**

**Client: CYC , ShawBrook | Bangalore, India**

**Projects**: **CYC Mobile Banking, ShawBrook – CSSP(Consumer Self Service Portal)**

* Set-up | customize | implement the Hybrid automation framework using **Selenium**, **Appium**&**RestAssured** with **Java**,**TestNg**, **Maven** using Eclipse.
* Create, maintain& review Automation scripts.
* Create and Maintain the Web Elements **locators**.
* Code review, merge, refactor, check-in, check-out, and cloning using **Git** & maintain the Git Repo’s.
* Create, Monitor and maintain the **Bamboo**Jobs for Smoke | Features | Regression.
* Set-up | customize | implement API Automation framework using **Rest Assured** , Cucumber BDD, TestNg & Java
* Perform API Automation testing using **Rest Assured with Java** for all the newly developed endpoints with different request | response objects.
* Perform API functional testing using **Postman** for all the newly developed endpoints with different request | response objects.
* Maintain the code in **Git** | **Github**.
* Created the complex **SQL queries**  to test data base Test Cases execution.
* Generate Automation Test Scripts development status & Execution Reports and share with the onsite Project & Release management.
* Reported the execution Reports with the respective application teams.
* Delivered and maintained all the testing artifacts in Quality Center.
* Build, review, merge, modify and maintain the common methods and object properties. Extensively used **XPath**&**CSS** selector.
* Defect creation, tracking, monitoring and defect resolution **JIRA**.
* Manage & Mentor QA Team – Assign task, Planning, Reviewing & Reporting
* Involved approving the builds to release to Production environment.
* Resolved and cleaned all script level issues for team members by creating re-usable functions.
* Attend and update dailymeetings for the status | reviews | burning issues | dependencies and project updates.
* Integrated Appium with SauceLabs for distributing tests on the cloud.
* Identified mobile elements using Appium Inspector, UI Automator Viewer
* Used Builds tools like Gradle, Ant & Maven for automation framework
* Create, Monitor and maintain the **Jenkins & Git Actions, Azure DevOps** Jobs for Smoke | Features | Regression.
* Create, Monitor and maintain the **Bamboo** Jobs for Smoke | Features | Regression.

**Quality Assurance Engineer II Nov 2017 to May 2018**

**Client: Amazon |Chennai, India**

**Projects**: **DigitalBoxOffice, Wishlist, eBooks, Payments**

* Estimate, plan, **review**, **monitor** and control the testing activities of functional and automation.
* Set-up | customize | implement the automation framework using **Selenium**, **Appium** with Java , TestNg, Maven using Eclipse.
* Code review, merge, refactor, check-in, check-out, and cloning using Git and maintain the Git Repo’s.
* Create and maintain the Jenkins Jobs for **Smoke** | **Features** | **Regression** | - for different platforms and regions.
* Perform functional testing – Create testcases, review, execute and raise defects.
* Maintain the code in **Git** | **Github**.
* Create,Monitor & Maintain different Smoke, Regression automation suites on **CI/CD**
* Maintaining test cases, test results and defects in **Jira**
* Involved in **SCRUM** meetings with development, Scrum Master & Product Owner
* Generate Automation Test Scripts development status & Execution **Reports** and share with the onsite Project & Release management.
* Reported the execution **Reports** with the respective application teams.
* Resolved and cleaned all script level issues for team members by creating re-usable functions.
* Delivered and maintained all the testing artifacts in TestLink.
* Attend and update daily meetings for the status | reviews | burning issues | dependencies and project updates.
* Involved in approving the releases to production environment.
* Monitor and track the production released features and roll back the features on production if any major issues.
* Responsible for releasing and monitoring the Kindle, eBooks and Payments page features for more than 8 countries Amazon site
* Developed automation scripts for Mobile Native applications on iOS and Android platforms using Java & Appium.
* Create, Monitor and maintain the **Jenkins & Git Actions, Azure DevOps** Jobs for Smoke | Features | Regression.

**Senior Automation Engineer. Dec 2016 – Nov 2017**

**Client: Mercer | Bangalore,India**

**Projects: Project Enhance**

* Responsible for **developing** and **executing** comprehensive suites of automation **test plans** and test cases, maintaining, and adding to automation frameworks.
* Continued **evaluation** of test cases for inclusion in regression, automation for newly integrated features, and development of toolsets to augment testing.
* Further build on **CI/CD** pipeline for streamlined automation execution
* Implement scheduled Smoke & Regression with Jenkins for Continuous Testing
* Build, review, merge, modify and maintain the common methods and object properties. Extensively used **XPath**&**CSS** selector.
* Worked on an automation project for the **end-to-endautomation**.
* Implemented improvements in **existing framework automation code** that resulted in increased efficiency and reduced risk.
* **Monitored** and **reported** issues on the regression of the Rest Assured API automation testing.
* Developed UI automation scripts using **Java** and selenium with TestNgannotations.
* Responsible for finding defects in **UI** and **API**testing.
* Generated Extent Reports for the stakeholders through the automation script
* Implemented real device mobile app testing using Test Object on the cloud.
* Identified mobile elements using Appium Inspector, UI Automator Viewer

**Automation Engineer. Jan 2015 – Dec 2016**

**Client: TransAmerican Auto Parts |Bangalore, India**

**Projects: TransAmericanAuto Parts – Mobile and Desktop**

* Set-up | customize | implement the POM automation framework using **Selenium** with **Java**,**TestNg**, **Maven** using **Eclipse**.
* Set-up | customize | implement the automation framework using **CucumberBDD** with **Java** using **IntelliJ IDEA**.
* Developed Step Definition & Page files using Selenium **POM** (Page Object Model). Create and Maintain the Web Elements locators.
* Code review, merge, refactor, check-in, check-out, and cloning using **Git** and maintain the Git Repo’s.
* Create and maintain the Jenkins Jobs for Smoke | Features | Regression.
* Control the test execution with Test Runner file using user defined tags based on the feature-based executions.
* Perform manual & Automation testing using **Postman** for all the newly developed endpoints with different request | response objects.
* Maintain the code in Git | **GitHub**.
* Created the complex **SQL queries**  to test data base Test Cases execution.
* Create and maintain the **Jenkins** Plans for **APIs** regression test sets based on Products and Environments (Acceptance | UAT | PROD)
* Monitor & Maintain different Smoke, Regression automation suites on CI/CD
* Maintaining test cases, test results and defects in Jira
* Involved in **SCRUM** meetings with development and product management team.
* Worked as manual and automation tester 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.
* Executing build verification tests, functional tests, defect validation, regression tests, re-tests, demo of sprint stories to client, participating in retrospective and new sprint planning

**Automation Engineer. Jan 2014 – Dec 2015**

**Client: Big 5 Sporting Goods | Bangalore, India**

**Projects: Big 5 Sporting Goods - Mobile and Desktop**

* Implemented Page object model – **Web**&**Mobile** framework using **Selenium**, **Appium** with **Java**
* Designed the test cases using TestNG and generated Extent Reports for the stakeholders.
* SME for testing **Ecommerce** - Web Application and Mobile App (iOS/Android phones and tablets)
* Responsible for all phases of testing, building automated test cases, **test plans**, analyzing defects and solving complex QA issues.
* Oversee projects to ensure proper test coverage and meet project deadlines.
* Proposing/implementing improvements that result in increased efficiency and reduced risk.
* Providing mentorship, support, and backup for other QA team members.
* Direct management responsibilities for 4 to 5 QA engineers (**recruiting**, **training** and **mentoring**)
* Creating testing schedules and strategies in accordance with project scope and delivery dates
* Developed Step Definition & Page files using Selenium **POM** (Page Object Model). Create and Maintain the Web Elements locators.
* Created the complex **SQL queries**  to test data base Test Cases execution.
* Code review, merge, refactor, check-in, check-out, and cloning using Git& maintain the Git Repo’s.
* Identified mobile elements using UI Automator Viewer
* Used Appium to facilitate mobile testing by creating mobile Driver class with the required Mobile capabilities.

**Automation Engineer. Apr 2010 – Jan 2014**

**Client: Genuine Parts Company | Mysore, India**

**Projects: TAMS II, Returned Goods Notification, Trade Claim Web Portal**

* Implemented **Hybrid** – Web **framework** using **Selenium** with **Java**
* Designed the test cases using TestNG.
* SME for testing **Retail POS** - Web Application and Desktop application
* Responsible for all phases of testing – Analyzerequirements, develop testcases, analyzing defects and solving complex QA issues.
* Develop automation test scripts.
* Created the complex **SQL queries**  to test data base Test Cases execution.
* Code review, merge, refactor, check-in, check-out, and cloning using **Git** and maintain the Git Repo’s.
* Create, Monitor,and maintain the Jenkins Jobs for Smoke | Features | Regression.
* Maintaining test cases, test results and defects in Jira
* Involved in SCRUM meetings with development and product management team.
* Worked as manual and automation tester and analyzed business and functional requirements of the application and worked with business users to understand project requirements.
* Executing build verification tests, functional tests, defect validation, regression tests, re-tests
* Written **SQL** queries to fetch data from the database.