Hemanth Raju T N

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IT Professional with strong Testing skills and Key Skills (Functional Testing & Automation with Selenium WebDriver, TestNg, JIRA, Maven,HP ALM, Java, Agile-Scrum)

**PROFILE SUMMARY**



* QA professional with over 9.10 years of experience in Quality Assurance and Software Testing with exposure in Automation & Manual Testing across Banking, Capital Market, Health Insurance & Analytics Applications.
* Expertise in Automation using Selenium WebDriver with JAVA, TestNG, Page Object Model, Data Driven Framework for Web Applications.
* Hands on experience in TestNG, Maven, GitHub and Jenkins for Automation testing.
* Sound knowledge on OOPS concepts. Collections, Exception Handling and versatile in understanding existing frameworks.
* Experienced in software testing lifecycle involving requirement analysis, estimation, framework designing, defect tracking, debugging, status reporting, maintenance & documentation.
* Hands on experince in automating regression test suite for application under test.
* Hands on experience in utilities/libraries like Apache POI, Extent Reports, Log4j, parallel testing, TestNG Listeners, Locators, JDBC API, Robot class.
* Experienced in preperaing Test Plan, Test cases, test estimation, prioritizing test cases, RTM and Test Result Summary.
* Basic knowledge on Cucumber BDD framework & Gherkin.
* Experienced in identiying scenarios, creating test cases, test data, test runs and reporting followed with Automation activities with good test coverage.
* Experienced in writing SQL queries for validating test cases.
* Experienced in Agile Scrum/Waterfall & In-Sprint Automation of Test Cases using Selenium/Java.
* Experienced in testing types like Smoke Testing, Functional Testing, System Integration Testing (SIT), Regression Testing, User Acceptance Testing (UAT) and E2E Testing.
* Expertise in Test case design technique like Boundary Value Analysis (BVA), Equivalence Partitioning (EP), Use Case Testing.
* Experienced in Agile methodology – Scrum.
* Experienced in (SDLC) Software Development Life Cycle, (STLC) Software Testing Life Cycle, (BLC) Bug Life Cycle.
* An effective communicator with excellent team leadership skills and strong analytical, problem-solving & organizational capabilities.

Tools & Technology Expertise

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| --- | --- |
| DOMAIN | Banking, Health Insurance, Capital Market |
| OPERATIING SYSTEMS | Windows |
| DEVELOPMENT TOOLS AND LANGUAGES | Selenium WebDriver, Java, SQL, TestNG, Data Driven Framework, Maven, BDD Cucumber, Jenkins-CI, groovy  ALM HP QC, Jira, QTest |
| VERSION CONTROL | GIT |

Project Experience

**HARMAN Connected Services, Bangalore**

# **Client**: Ventiv Technology | Sep-2021 to Sep-2023

# **Role**: Lead Product Engineer (Senior Engineer – Product Development)

**Projects**: Client Specific Automation for IRM application & Developing Automation suite for CE Application.

**Tool Used:** Selenium, TestNg, JIRA, Core-Java, Agile-Scrum, Maven, Git, Groovy, Qtest, Jenkins

* Worked as team lead and individual contributor along with team members of 4.
* Developed and maintained automated regression test cases in Selenium WebDriver using Java and TestNG Framework.
* Followed Agile scrum Methodology and created Regression Suite & common utilities for various modules independently.
* Involved in writing and reviewing automation test scripts for regression suite and estimation of automation scripts.
* Reviewed test execution and ensured project testing deadlines and milestones were met.
* Responsible for developing/review of Test Plan, test scenarios, test Cases and Managing execution of all Regression test cases.

# **Wells Fargo Bank – Bangalore, India**

# **Role**: System QA Analyst | Aug 2018 – May - 2021

**Project**: Prevent Regression Automation – Prevent is a web-based user interface which is used by the Bank representative for Customer Authentication/Details updation & Fraud Detection.

**Tool Used:** Selenium, TestNg, JIRA, Core-Java, Agile-Scrum, Maven, Git, HP QC

* Responsible for Functional Testing and In-sprint Automation of test cases.
* Followed Agile scrum Methodology and worked on developing regression suite for Prevent application.
* Developed and maintained automated regression test cases using Selenium WebDriver using Java and TestNG Framework.
* Expertise knowledge on Fraud Prevention Application and Prevent applications
* Covered all the requirements using Test case desinging techniques with minimal test cases.

**Cognizant Technology Solutions , India**

**Role**: QA Test Engineer | Oct 2013 – Dec 2016

**Project**: ID card validation and printing for Aetna Medicare members.

Description: Testing Front and Back of Aetna customer medical ID cards with respect to ZIP code of California, Taxes & Arizona. Verification of Customer name, Customer ID, PCP, Group number, Effective date, Customer care number on the ID Cards.

* Tools used: Quality Center, UFT, Rally
* Client: Aetna
* Responsible for Functional testing of Aetna Member application feautures.
* Preperaing Test plans, Test scenarios, Test Case, Test data based on project requirements and objectives.
* Responsible for Defect tracking & reporting using HP QC and tracking the reported defects and closing.
* Performed Smoke testing, System Testing, Integration Testing, Regression Testing, End to End testing and Sanity Testing.
* Have experience on Software Testing Life Cycle.

**Philips – Bangalore, India(C2H from Qualitest)**

## **Role**: QA Test Engineer | Jan 2018 – July 2018

**Project**: Universal Data Manager and IntelliSpace PACS

Description**:** IntelliSpace PACS is a Philips healthcare product that renders DICOM image to several clients.

Tools used: ALM and Clear Quest

* Preparing the Testing artifacts like Test Plan, Test Scenarios, Test cases and Traceability matrix by analyzing the Requirement document.
* Deploying their Products ISPACS and UDM in the Testing Servers using the PowerShell command.
* Executing the test cases and capturing the Defects, preparing Test Result Summary Documents.

**Vishnu Technologies – Mysore, India**

**Role**: Test Engineer | Jan 2017 – Dec 2017

**Project**: Georgia-Pacific E-commerce site.

Testing Georgia-Pacific E-commerce site for B2B & B2C models.

**Tool Used**: Selenium, TestNg, JIRA, Core-Java, Waterfall, Maven, Git

* Contributed to Regression Suite and developed common utilities for various modules independently.
* Developed and maintained automated regression test cases in Selenium WebDriver using Java and TestNG Framework.
* Executed Test Scripts and handled the overall execution in SIT and Regression.

Education

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| --- | --- | --- | --- |
| **CLASS** | **DISCIPLINE** | **SCHOOL/COLLEGE** | **SCORE** |
| B.E | Industrial Engineering & Management | RVCE Bangalore.  (Autonomous under VTU) | 8.00  (CGLP) |
| 12th | PCMB | Government Boys Junior College, Tarikere | 74 % |
| 10th |  | Government Boys Junior College, Tarikere | 83% |

Personal Details

DOB: 16 April 1990

Language known: English and Kannada

Address: Varthur, Bengaluru

**DECLARATION**:

I hereby certify that all the information provided here is correct, and I bear responsibility for the correctness of the above-mentioned particulars.

Date: [Hemanth Raju T N]

06-01-2023