**THANUJA V C**

Padmamukhi, #7, Siriyappa Layout, 4th Cross, Visivesvaraya Layout, Sidedahalli Main Road, Bagalkunte, Bangalore-073;

**Email:** [**thanuja.vc.cs@gmail.com**](mailto:mohanec068@gmail.com) Mobile: **9538948724, 9964420220**



**Test Lead in SDET**

Wanted to be an integral part of a creative & challenging environment in a leading organization, this would help me acquire the knowledge and experience to create more opportunities for the overall growth of the organization along with my own.



Technically astute and result oriented professional with **10 Years** of experience in Automation testing, **ISTQB** certified. Currently working as Test Lead in SDET at **ArisGlobal, Bangalore.**

* Extensive experience in leading the team.
* Experience in working and **creating BDD and TDD framework.**
* Having experience in Creating the framework for Test Automation **in Selenium WebDriver (POM),RestAssured(API Automation), Ranorex tool.**
* Experienced in **Creating, executing and reviewing of test scripts using Java, RestAssured, Cucumber- API Automation.**
* Experienced in **Creating, executing and reviewing of test scripts using Java, Selenium WebDriver, testNG, C# and Cucumber.**
* **Extensive experience in (OOP) Object Oriented Programming concepts.**
* Experienced in **executing API’s using Postman**
* **Performed adaptation** for every weekly Increment by executing the test suit.
* **Analyzing the regression test cases for automation** and presenting to team for module breakup and storypoints**.**
* **Creation, Executing and reviewing Code module, Group module and Test suit using Ranorex.**
* **Co-ordinating with teams, for the bug fix and** giving solution based on their requirement to work with Ranorex tool.
* **Scheduling the execution in Jenkins for nightly schedules and raising the defects and fixing the Test scripts if any.**
* **Planning, Organizing and presenting** the activities in Sprint planning meetings of internal automation team.
* Involved in **Bug Bash and Hardening testing, contributed good test coverage for product releases.**
* Experienced in **drafting, executing and reviewing of API and UI OQ/Testcases’s.**
* **Extensively used ALM.**
* **Proactively involved in Refinment sessions, Sprint planning, etc**
* Proactively involved in refinement meeting provided story points for the respective requirements planned
* Noting the inputs from retrospective meetings and adapting to the team for upcoming sprints.
* Extensively worked on **language testing** using Dictionary and Json files.
* Possess strong Skills in Analytical, Analyzing, Problem Solving, Coordinating, Planning and Organizing, Technical, analytical/presentation, Communication and Team Skills.
* Developing Excel **macros** for Automation Framework.
* Good exposures to **LifeSphere MultiVigilance, Industrial automation domain (DCS plus/PCS neo), Banking, Ecommerce and Travelling Domains.**
* Having **8 years in UI Automation testing and 4 year of experience in API Automation testing and overall 10 years of experience in Automation Testing.**
* Highly analytical and detailed oriented approach with strong ability to adapt and handle risk operations outside personal comfort zone. Excellent Relationship Management skills, articulate, combine strong business acumen with the ability to conceive profitable and efficient solutions utilizing technology.

**Technical Skills**

Programming Languages HTML, CSS, Java , C#, Cucumber, SQL

Technologies  RestAssured, Selenium WebDriver, Postman ,Ranorex ,Ranorex agent, Maven**,** TestNG, TFS.

Supporting Tools Intellij, Eclipse, ALM, Jira, Jenkins, Browser Stack, GitHub, utest, SourceTree, Tortoise SVN, Viso, Camtasia.

Framework Page Object Module, keyword-driven testing, Modular driven Framework

Plugins FireBug, FirePath

Operating Systems Windows, MAC.



**PROFESSIONAL EXPERIENCE**

**ArisGlobal India Private Limited, Bangalore.**

**Since May 22**

**Test Lead**

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| Title | **LSMV Admin App (**[LifeSphere MultiVigilance)](https://lifesphere.arisglobal.com/platform/safety/multivigilance-system/) |
| Role | * **Providing KT session on API Testing including the manual and Automation framework to the team.** * **Analyzing the API regression test cases for automation** and presenting to team for module breakup**.** * **Planning, Organizing and presenting** the activities in Sprint planning meeting. * Noting the inputs from retrospective meetings and adapting to the team for next sprints. * Created the **API Automation Framework using** **Java, RestAssured, Cucumber.** * **Creating, executing and reviewing of test scripts using Java, RestAssured, Cucumber.** * **Drafting, executing and reviewing of API OQ/Testcases’s**. * **Execution of API OQ’s/TC’s using Postman.** * Involved in **Bug Bash and Hardening testing and contributed good test coverage for product releases.** * Creation, execution and reviewing of test Suits. * Performed adaptation for every Increment by executing the test suit and fixing the failures. * Tracking and retesting the defects and Co-ordinating with developers and customers. |
| Environment | **Java**, **RestAssured, Cucumber** |
| Duration | Since May ’22 |
| Synopsis | **LSMV** *is web-based Application. Drug monitoring and recording tools, starting from creating the case and going with different cycles like approval etc, adverse effect of application of that drug. Contacts and rules for the various cases to satisfy the conditions available in the rule and those contacts associated with those rules are being sent in the respective format. Various functionalities to support the case creation are available, LSMV admin app includes the Contacts, rules for the various rule builders like Edit check rules, Distribution rules, conditional rules, Auto calculation rules etc.* |
| Responsibilities | * **Automation of all the regression OQ’s and providing the good test coverage with 0 false positives** * **Analyzing the regression test cases for automation** and presenting to team for module breakup**.** * **Planning, Organizing and presenting the Activities in Sprint planning meeting**. * **Creation, Executing and reviewing of Automation script.** * Noted the inputs from **retrospective meetings and adapting changes to the team for next sprints**. * Performed adaption of scripts for every Increment by executing the test suit. * Analyzing and debugging the failures in Automation Script and fixing it. * **Creation, execution and Reviewing of API TC/OQ’s**. * Tracking the defect and retesting it when it moved to RFT to closure * **Providing application, to the customers with 0 severity 1 and severity 2(high and medium) defects** |

**IBM India Private Limited, Bangalore.**

**Since Jan 21**

**Advisory Technical Services Specialist**

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| Title | **Onboarding** |
| Role | * **Providing KT session on API Testing including the manual and Automation framework to the team.** * **Analyzing the API regression test cases for automation** and presenting to team for module breakup**.** * **Planning, Organizing and presenting** the activities in Sprint planning meeting. * Created the **API Automation Framework using** selenium web driver and java. * Noting the inputs from retrospective meetings and adapting to the team for next sprints * **Creation, Executing and reviewing of automation script using selenium web driver and java.** * **Creation, Executing and reviewing of test script using API automation and cucumber**. * Creation, execution and reviewing of test Suits. * Performed adaption for every Increment by executing the test suit and fixing the failures. * Tracking and retesting the defects and Co-ordinating with developers and customers. * **Drafting, executing and reviewing of API OQ/Testcases’s**. |
| Environment | Java,Selenium, Rest assured |
| Duration | Since Jan ’21 |
| Synopsis | *Onboarding is web-based Application. Once the employee is hired, he is been added to new employee step where he needs to complete signing the forms online and submit marks cards, address proof and account details. Fallowed by the next step ie Managerial step where he verifies the data added by the employee and he sets the Pay scale and the acceptance mail from the manager will be automatically sent to the employee. Followed by the next step i.e. orientation here the programs such as inductions and other training will be set to the employees.* |
| Responsibilities | * Automation of all the regression OQ’s and providing the good test coverage with 0 false positives * **Analyzing the regression test cases for automation** and presenting to team for module breakup**.** * Planning, Organizing and presenting the Activities in Sprint planning meeting. * Creation, Executing and reviewing of Automation script. * Performed adaption for every Increment by executing the test suit. * Creation, execution and Reviewing of test Suits. * Analyzing and debugging the failures and fixing it. * Tracking and retesting the defects and Co-ordinating with developers and customers. * **Providing application the customers with 0 severity 1 and severity 2(high and medium) defects** |

**Siemens Technology and Services Private Limited, Bangalore.**

**From Sep ‘16’ to Jan ‘21’**

**Senior software Engineer**

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| Title | **PCS neo** |
| Role | * Planning, Organizing and presenting the Activities in Sprint planning meeting. * Involved in creation of Framework, macros, Test suits. * Creation, Executing and reviewing of Code module (CM) and group module (GM) using Ranorex tool. * Creation, execution and reviewing of test Suits. * Performed adaption for every Increment by executing the test suit. * Involved in language testing for test automation. * Co-ordinating with Function team and System function team, giving solution based on their requirement to work with Ranorex tool. * Involved in creating the help documents for the GM, includes flowchart. * Involved in Sprint planning meeting analyzing the (Regression TC) requirement and deciding on GM, CM, Variables and constant. * Worked with image comparison. * Used Ranorex agent for parallel and sequential execution in Remote machine and Co-ordinated with team on using the same by taking session. |
| Environment | C#, Ranorex tool |
| Duration | Since Sep ’16 |
| Synopsis | *PCS neo is web-based Application for Automation Industry. By automating PLC in Engineering (ES) and monitoring in Monitoring and control station view(M&C station).All the field devices will be engineered, necessary Hardware required will be added and connected in Hardware and downloaded to PLC. The corresponding alarms will be generated and monitored in M&C station. Engineering Components are divided into 3 subcomponents CFC you can add logic gates and other blocks. SFC are used to drag Corresponding display for block and FC for operation between the Blocks and displays.* |
| Responsibilities | * Planning, Organizing and presenting the Activities in Sprint planning meeting. * Creation, Executing and reviewing of Code module (CM) and group module (GM) using Ranorex tool. * Performed adaption for every Increment by executing the test suit. * Creation, execution and Reviewing of test Suits. * Analyzing and debugging the failures and fixing it. * Co-ordinating with Function team and System function team, giving solution based on their requirement to work with Ranorex tool. * Involved in creating the help documents for the GM, includes flowchart. |

**QualiTest India Private Limited, Bangalore.**

**From Apr ‘15’ to Aug ‘16’**

**Test Engineer**

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| Title | **Lycaremit** |
| Role | Creation, Executing of Test Cases, Logging and tracking the bug, and Creation of test scripts in test Scripts in Selenium WebDriver |
| Environment | Core Java, POM (Page object Module) Framework. |
| Duration | March ’16 – Sep’ 16 |
| Synopsis | *Lycaremit offers online international money transfers as a convenient, low-cost alternative to traditional money transfer companies and high street agents. With Lycaremit, you don’t need to go through a money transfer agent or pay a significantly higher fee. Instead, we enable customers to send money abroad at ultra-low rates from a computer, tablet or smartphone. A simple 3-step process can help you transfer your money abroad – sign up, add beneficiaries and send money to your family and friends. Your remittance will get transferred to your chosen location based on your selected mode of transfer.* |
| Responsibilities | * Creation, execution and Reviewing of test Cases in test Scripts in Selenium WebDriver. * Logging and tracking the bugs using the defect tracking tool. * Creation, execution and Reviewing of test scripts. * Analyzing and debugging the failures and fixing it. |

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| Title | **Gogobot** |
| Role | Creation, Executing and Maintenance of test scripts test Scripts in Selenium WebDriver |
| Environment | Core Java, POM (Page object Module) Framework. |
| Duration | Nov ’15 – Feb ‘16 |
| Synopsis | *It is based on Travel & Leisure, planning your trip should be almost as fun as the trip itself Whether it is a week's vacation, a business trip or a weekend getaway. It contains many unique stuffs such as User can choose their destination place, and book a hotels based on price, Date, tribes filters. And also user has a choice of finding their places in popular Destinations. They can add their Favorite place to their list by choosing from ‘Been Here List’ of places and visit in future. Select places according to their mood such as local, Adventurus, Student life, Animals world etc.* |
| Responsibilities | * Creation, execution and Reviewing of test script test Scripts in Selenium WebDriver. * Involved in Maintenance of test scripts by creating the jobs in Jenkins, triggering the jobs and watching the execution on Browser stack. * Analyzing and debugging the failures and fixing it. * Logging the bug using Jira tool. |

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| Title | **Jet** |
| Role | Creation, Executing and Maintenance of test scripts, Debugging and fixing the mobile Test Scripts test Scripts in Selenium WebDriver and Appium |
| Environment | Core Java, Cucumber ,POM (Page object Module) Framework. |
| Duration | july ’15 – Oct ‘15 |
| Synopsis | *Jet is based on Shopping cart application, it will make use of the latest advancements in technology to create a new shopping experience that will empower customers like never before. Jet will bring unprecedented transparency and efficiencies to the overall e-commerce market as a result, will transform the customer experience in a way that, until now, has not been possible. It provides various options such as Shop by Category, Shop Jet Anywhere with various brands. User can create new Address and also payment methods.* |
| Responsibilities | Creation, execution, Reviewing, Maintenance of test Scripts in Selenium WebDriver, Failure-fixing , Debugging and fixing the mobile Test Scripts, Logging the bug, Documentation, and Client follow up. |

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| Title | **Adcolony** |
| Role | Creation of Test cases , Creation, Executing and Maintenance of test scripts test Scripts in Selenium WebDriver |
| Environment | Core Java, POM (Page object Module) Framework. |
| Duration | April ’15 – June ‘15 |
| Synopsis | *Adcolony is based on Media & Entertainment. Advertisement of various kinds of applications and generating reports based on different category, It contains various modules such as Monetization, Advertising, Admin.. etc. Monetization contains sub tabs like App and App reports. Adding new apps and generating reports based on different filters. Advertising has various sub tabs such has Campaigns, Creatives, I/Omanagement, Segments etc. Creation of campaign involves setting Advanced Options, start date, end date, limits and choosing desired ad delivery method..* |
| Responsibilities | Creation of Test cases, Creation, execution, Reviewing, Maintenance of test Scripts in Selenium WebDriver, Failure-fixing , Logging the bug, Documentation, and Client follow up |

**Advminds ecommerce technologies**, **Bangalore**

**From July ‘13’ to March ‘15’**

**Test Engineer**

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| Title | **Moca** | |
| Role | Creation of Test cases , Creation, Executing and Maintenance of test scripts test Scripts in Selenium WebDriver | |
| Environment | Core Java, KDT (Keyword Driven Testing) Framework. | |
| Duration | Jun ’14 – Mar ‘15 | |
| Synopsis | *This project is most User Friendly and Unique. To achieve the construction needs, schedule, Management and outcomes. user can create Project, Project members and also Create plans for each project by specifying the start date and end date. You can add ticket under the Plan page. And also add ticket by specifying the crew numbers, End Date, assign tickets to specified tickets. Tickets can enter Dependency mode by clicking and Holding on a ticket and select the required date to complete the task. User can pin it to the plan Dashboard.* | |
| Responsibilities | Creation of Test cases, Creation, execution, Maintenance of test Scripts in Selenium WebDriver, Failure-fixing, Logging the bug | |
| Customer | | Moca Constructions, UK |

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| Title | **E-Gad shop 4.2** |
| Role | Creation of Test cases , Creation, Executing and Maintenance of test scripts test Scripts in Selenium WebDriver |
| Environment | Core Java, POM (Page object Module) Framework. |
| Duration | Jul ’13 – jun ‘14 |
| Synopsis | *E-Gad shop 4.2 is based on E-Commerce domain for managing customer’s relations. E-Gad shop 4.2 provides a unique way to bind a variety of business verticals to enhance business productivity and exposure to wide range of products for the client by promoting forward thrust into the business, it is able to do this by using the user-friendly options like search option by module name, find and view by tasks name, user lookups by respective field created ,export , clone etc. and by offering a common sharing platform through its single database to effectively convey and maintain business specific information anytime to the client.* |
| Responsibilities | Creation of Test cases, Creation, execution and Maintenance of test Scripts in Selenium WebDriver, Failure-fixing, Logging the bug |



**EDUCATIONAL CREDENTIALS**

**B.Tech 2013 (Computer Science)**

Sapthagiri College Of Engineering, Bangalore (VTU Belgaum);

**Class XII 2009**

St.Claret Pre-University College, Bangalore;

**Class X 2007**

Standard English School, Bangalore;



**Date of Birth:** August 17, 1991

**Hobbies**: Watching Movie, Shopping, Gardening, yoga.

**Languages Known**: Kannada, English, Telugu,Hindi.