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Current Location: Mysore

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| Professional Summary |

* Working as Test Engineer in Infosys, with 5 years overall experience.
* Having 3yrs experience in Web Automation testing using HP Unified Functional Testing tool.
* **Hands on knowledge of Selenium Webdriver + Java + Maven + Continuous Integration with Jenkins**
* **Developed and maintained Data Driven Automation Framework using HP UFT**
* **Good hands on knowledge of building GUI applications using Javafx**
* **Good hands on knowledge of Static code analysis using Sonarqube**
* **Good hands on knowledge of Unit Testing using TestNG + JUnit**
* **Good hands on knowledge of Code coverage using Cobertura**
* Good hands on knowledge of Cucumber
* Can translate business processes into clear and comprehensive test scenarios.
* **Sound knowledge in Software Development Life Cycle (SDLC)**
* **Sound knowledge in Software Testing Life Cycle (STLC).**
* **Well acquainted with Testing Concepts and Testing Methodologies.**
* **Good hands on knowledge of Sqlite + Jdbc**
* **Good hands on knowledge of MySQL + Jdbc**
* **Good hands on knowledge of MS Access Database + VBScript**
* **Good coding, problem solving skills in VBScript, JavaScript, Java, Python**
* Constantly developing Full stack coding skills in [www.freecodecamp.com](http://www.freecodecamp.com)
* My work samples can be viewed at <http://codepen.io/arvind00/full/zZWRXw/>
* Experienced in Test Management using HP Application Lifecycle Management Tool.
* Created a number of webapps.
* Created a number of excel macros.
* Created a number of JScript applications.
* Having good communication skills.
* Highly motivated and adaptive with the ability to grasp things quickly and possesses excellent interpersonal and technical skills.
* **Quick learner and excellent team player, ability to meet tight deadlines and work under pressure**

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| Areas of Expertise |

* **Created Excel Macro that run a series of UFT scripts**, which helps in test data set up. Key data gets updated in the corresponding rows of the excel.
* **Created UFT Script to pick up dynamic data.** This script searches for data that matches a certain criteria and among an array of such data, a random data is picked up dynamically.
* **Created UFT script to take screen-shots.** Folder structure to store screen-shot is cloned from Test Set folder hierarchy of ALM in local drive.
* **Created excel macros to update relevant data in test data sheet**, which speeds up the test data preparation for regression suites.
* **Created JScript app that extracts data from excel**, which helps manual testers to look up relevant information quickly and efficiently.
* **Developed data-driven framework for testing GUI and web services.** Integrated both GUI and API test functionality of UFT in the framework.
* **Excelled in finding, documenting and reporting bugs,** errors, interoperability flaws, validate functionality .Served as a value-adding member of QA teams.
* **Demonstrated methodical, detail-oriented and thorough approach** to all assignments while adhering to compressed time-lines. Complete all assignments on or ahead of schedule.
* **Performed system, smoke, acceptance, regression, and functional testing** on a number of applications using both automated and manual testing methods.
* **Excelled in creating test scenarios and writing/running automated test scripts.**
* **Maintained cooperative** relationships with developers and communicated with both technical and nontechnical stakeholders.

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| Key Skills |

* Sound knowledge in VB Script, Core Java, Selenium Web driver(Java), JUnit,TestNG, Maven, Apache POI, Jdbc, UFT GUI Automation
* Good knowledge in JavaScript, Html5, CSS,jQuery, MongoDB, MySQL, Excel macro
* Bug Tracking, Logging & Reporting, Issue Identification & Documentation.
* Basics knowledge in Python, C, C++, C#, Asp.net, GIT, SQL, Jenkins-Maven integration
* Program Logic & Optimization.

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| Professional Recognition |

* **Received Tech Champ Award in June 2017**
* **Received Insta Award in Feb 2017**
* **Received Tech Champ Award in June 2016**
* **Received Infosys Insta Award in Nov 2015**

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| Career History *Suntrust Bank - Anti-Money Laundering Project* - Sept 2014 to till date |

***Role:******Tester***

**Tools Used - HP UFT and HP ALM**

The Main objective of the project is to detect money laundering activities by any Suntrust bank customer.

It is a huge project with so many applications from on-boarding a new customer to monitoring any suspicious transactions and then to filing and resolving a case. A large number of requirements had to be tested.

What was done out of the way: -

It’s a key project with stringent time lines. We had proactively consulted the BA’s and subdivided the project into sub-projects based on Line of Business. The entire testing team resources were re-allocated to the sub-projects . A few of the actions taken up are below:

* Some of us, who are good in automation wrote scripts in UFT which are generic in nature and reusable.
* Meanwhile, the new folks wrote test scenarios and test cases which were reviewed by the experienced members of the team.
* Later Knowledge transfer sessions were held with the whole team, thus making each resource aware of the other sub-projects.
* Scripting knowledge were also given to new folks, so that they can make use of the already existing reusable scripts while they write any scripts specific to a test.

***Project #1 Suntrust Bank, USA - National Mortgage Settlement [May 2013- Aug 2014] Role:******Tester***

**Tools Used - HP ALM and HP UFT**

RSA Archer is one the important applications of Suntrust which are used assess risk. The application had so many dynamic components.

**What was done out of the way:** -

Normal manual approach of testing were performed and in the free time I learned excel - macros and scripting.

***Project #0 Technology Associate in Education and Research Department [Nov 2012 - Apr 2013]***

***Role: Assistant***

* Given classroom training to new employees.
* Assisted in doubt clarification sessions
* Assisted in evaluation and examination process

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| Certifications |

* Cleared Internal Certification on Selenium Advanced
* **Cleared Internal Certification on UFT Advanced**
* **Cleared Internal Certification on UFT Basics**
* **Completed HTML5 Fundamentals from SoloLearn**
* **Completed CSS3 Fundamentals from SoloLearn**
* **Completed JavaScript Fundamentals from SoloLearn**
* **Internal Certification in ISTQB Foundation Level**

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| Extra-Curricular Activities |

* Occasionally playing badminton/football.

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| Personal Profile |

**Date of Birth**: July 12th 1991

**Current Location**: Mysore

**Marital Status**: Single

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| VBScript Key Skills |

**Excel Manipulation**

* Create excel object
* Load a workbook
* Read value from a cell
* Update value in a cell
* Search for a value in a range
* Retrieve only those rows which has data in a column

**File System and Text File Manipulation**

* Create a text file
* Write to a text file
* Read contents of a text file
* Save a text file
* Create a folder
* Delete a folder

**XML Manipulation**

* Create an xml parser object
* Load an xml document
* Check the length of xml document
* Check for the existence of a tag
* Check for the number of occurrence of a tag
* Read the value of a tag
* Update the value of a tag