## **Mobile: 9677270105**

## **Email:drameshbe@gmail.com**

**Ramesh Duraisamy – Automation Lead**

***Career Summary***

Solutions-focused Automation Tester with more than 10 years of Software testing experience with high-level proficiency with Automation Testing

**Domain experience –** Retail Banking, Fraud, Core Banking, Life Sciences, Auto-Finance

**Experience in Testing Life Cycle Activities:**

Requirement Gathering, Test Plan Preparation, Test Environment setup, Static testing, Test scenario creation, Review of Test cases, Risk based prioritization, Test case execution, Tracking of test case execution and defect management, Test progress reporting and Transition.

**Experience in Testing Phases:**

Automation Testing, Functional, Regression Testing, User Acceptance Testing, Integration Testing, Webservice Testing, Performance Testing

**Experience in Team Management:** Onsite Team Co-ordination, Mentoring Team Members, Team monitoring Activities, Supporting Offshore Team.

**Experience in Document Preparation:** Preparing the Automation Framework Document, Preparation of Effort Estimation, Test Plan Document, Automation work instruction document and getting signed off from Client.

**On-Site Experience:** Germany (Berlin) – Lloyds Bank ,Kuwait- Kuwait Finance House

***Current Professional Experience:***

***Company: Fidelity Information Services***

**Jun 2014 to Till Date**

***Projects***

***Application: Financial Crime Management (Fraud Management Application)***

**Client: State Farm Bank , Scotia Bank**

***Roles Responsibilities*:**

* Involved in Requirement gathering for API Automation (SOAP) and UI Automation (Selenium)
* Involved in Effort estimation & Test Plan preparation for API testing
* Involved in creation of API / Webservice Automated Tests for SOAP and Restful calls
* Involved in Creation/Implementation of API Automation framework and Selenium Framework (POM Model) with Visual Studio C# for State Farm Bank.
* Involved in Creation/Implementation of TestNG (POM Model framework with Extent Reports
* Execution of API scripts using (CI/CD) Continuous Integration Tool JENKINS
* Have involved in allocating the tasks to test analysts and arranged daily stand up calls within the team to know the current progress of the assigned tasks
* Involved in Debugging & Execution of the Scripts
* Had given training to team on Webservice Automation using Ready API tools.
* Had involved in the Performance Testing for Scotia Bank using JMETER
* Involved in creation of User Defined functions, Keywords
* Involved in the POC for KATALON Studio, with GIT repository.
* Involved in the Implementation of Framework with Katalon Studio
* Provided Organization level training in Katalon studio
* Involved in the Script Creation, Custom Keyword Creation and Execution using KATALON Studio.

**Application: Systematics (Core Banking Application)**

**Client: General Motors Financial and Motor Funding Service**

***Roles Responsibilities*:**

* Involved in Effort estimation & Test Plan preparation for Mainframe System. (CICS- Rocket Passport emulator)
* Have been leading a team of 6 people
* Involved in implementation of Automation Framework using Excel Macro and Migrated the existing UFT scripts to Macro scripts.
* Involved in the Cost saving for the Team, on Implementation of the Macro Framework.
* Involved in creation of User Defined functions, Keywords
* Involved in Integration of Macro tests through HP ALM for Continuous Integration
* Execution of macro test scripts through Vapi code from ALM.
* Have involved in allocating the tasks to test analysts and arranged daily stand up calls within the team to know the current progress of the assigned tasks
* Involved in Debugging & Execution of the UFT and Macro Scripts from QC

**Client: Sainsbury Bank – Mobile Automation**

***Roles* *Responsibilities*:**

1. Involved in Providing the Test Tool feasibility for APPIUM
2. Involved in creating the Test scenarios for mobile Automation
3. Provided the POC for Mobile Application Automation for Sainsbury bank using APPIUM.
4. UI Automator viewer

***Additional Professional Experience:***

**Company: IGate Global Solutions Limited – Technical Lead**

**Duration: 1 Year**

**Client: General Electric Company**

**Domain: GE Healthcare Life Sciences**

**Application: Oracle ERP, Siebel CRM**

***Roles Responsibilities:***

• Create feasibility report based on the Manual test cases

• Analyzing the feasibility of the function and architecture conversion

• Check for the tool feasibility and application feasibility.

• Decide automation framework based on the reusability and other factors

• Create approach for the complete automation life cycle

• Create framework and supporting documents, Prepare KT document for the same.

• Preparing Components and scripts based on the POM framework.

• Executed the Test cases to perform functional and Unit testing, conducted regression testing on builds, identified software errors and interacted with developers to resolve the issues.

• Preparing Automation regression scripts using Selenium and TestNG framework

• Execution and maintenance of the automation script.

• Identifying and creating the test data required during test execution phase.

• Executing the test cases, logging the defects in Quality center.

• Discuss with higher management on the estimation and feasibility study.

• Preparation of Automation Work Instruction Document and providing Demo to the Clients

**Company: Maveric Systems Limited- User Acceptance Testing- Senior Automation Test Engineer**

**Duration: 2.8 Years**

**Client: Lloyds Banking Group (Bank Of Scotland), Kuwait Finance House**

**Application: Oracle Flex cube, Oracle UBS (Universal Banking Solution), Web Application**

***Roles Responsibilities:***

* Understanding the Business Specification and System Specification documents
* Identify the Automation Test Scope and Finalization
* Managing and Responsible for preparing Automation Test scripts using QTP
* Defect Management and Client reporting
* Prepared daily and weekly status report
* Executing Automated Scripts
* Coordinating and Managing the task with Functional Team
* Coordinating with the Onsite and Offshore teams
* Involved in all projects deliverables.
* Assigning Daily task and Monitoring the deliverable

**Company: Royal Bank Of Scotland- User Acceptance Testing- Officer (Manual & Automation) (Off-Shore)**

**Client: Royal Bank of Scotland, Chennai**

**Duration: 2.6 Years**

**Application: Murex**

***Roles Responsibilities:***

**•** Automation / Manual Test case designing and Execution

**•** Involved in Preparation of Regression Test Suite

**•** Sending the Daily Status Report

**•** Involved in Defect tracking

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| ***Primary Technical Skills*** | |
| Operating Systems | Windows 7/Windows 10 |
| Browsers | IE 10,11 / Firefox/Google Chrome |
| Programming Languages | Core Java, Vb Script, Groovy, VBA (Excel Macro), C# |
| Automation Tools | ReadyAPI, SOAP UI,JMeter, Selenium, UFT12.02, Test Complete, Visual Studio, APPIUM, Excel Macro, GIT hub , Katalon Studio |
| Test Management Tools | HP ALM, TFS (Team Foundation Server), MTM (Microsoft Test Manager), Bit Bucket,Git Hub |
| Defect Tracking Tools | HP ALM, JIRA |
| IDE & Continuous Integration Tools | Eclipse, Jenkins |
| Database | My SQL Server |

***Applications Automated Using (UFT 12.0 & QTP 11.0,Selenium ,APPIUM):***

Web based Applications, Oracle E-Business Suite, Oracle Flexcube Direct Banking, Siebel CRM, Mainframe (Rocket Passport emulator), Windows applications

***Applications Automated Using (Macro):***

Mainframe Systems (Rocket Passport Emulator)

***Education***

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| **ACADEMIC QUALIFICATION** |
| **LEVEL** | **NAME OF QUALIFICATION AWARDED** | **NAME OF INSTITUTE /UNIVERSITY** | **SUBJECTS OF SPECIALISATION** | **YEAR OF PASSING** | **% OF MARKS/ CGPA/GRADE** |
| **Xth** | School of Secondary Education | NeelambalSubramaniumMat.School | Maths | 2001 | 80 % |
| **XII** | Intermediate Public Exam | VidhyaVikasHsc School | Math’s, Physics, Chemistry, Biology | 2003 | 85 % |
| **Graduation** | B.E | Mahendra Engineering College | Computer Science and Engineering | 2007 | 75%(Distinction) |

***Certification:***

1. ISTQB Certified Tester
2. HP QTP Certified

***Personal Profile:***

* Full Name                : Ramesh. D
* Father’s Name :S. Duraisamy
* Date of Birth            : 24/07/1984
* Languages Known   : English and Tamil
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