**Ulaganathan Muthulingam**

Associate Test Lead

**Summary**

* An Experienced **Associate Test Lead** with 9 years of IT experience in End To End software Testing, Having 4+ years of experience in **Agile methodology and having 4+ experience in selenium automation with data driven framework, POM, TestNG, Maven , Extent reports, Cucumber, Rest and Soap API automation**

**Professional Experience Summary**

* Having 9 years of IT experience in Software Testing
* Having 4+ years of experience in **Agile methodology**
* 4+ Years of experience in **Selenium automation framework**
* Worked in BDD framework
* Good exposure in selenium automation testing
* Experience in **data driven framework**.
* Good exposure in **TestNG and POM methods**
* Experience in **Maven build management tool**
* Having basic knowledge about API automation
* Worked with **Extent Reports** for selenium automation
* Having 1 + experience in api Automation, worked with Rest and Soap automation framework development
* Having basic knowledge about sikuli framework
* Have worked on various mobile devices like Android, iPhone and iPad for **Mobile Testing**.
* Understanding of the entire Software Development Life Cycle and Software Test Life Cycle.
* Intermediate level knowledge in **Banking**, and education domain.
* Expertise in End to End Testing, Integration testing, Adhoc Testing, Browser Testing, System Testing, Black box testing, User Acceptance Testing.
* Expertise in Test case execution, identifying issues and reporting them to development team.
* Hands on experience in using firebug (for identifying element properties) while testing.
* Logged defects in **Bugzilla** for the functionalities which were deviated from the requirements in Quality Centre. Extensively involved in defect tracking tools in Bugzilla.
* Possess good Analytical and Communication Skills and ability to work independently with minimal supervision and perform as part of a team. Ability to work under competing deadlines. Possess good interpersonal skills.

**Experience Summary**

|  |  |
| --- | --- |
| **Zylog Systems Private Ltd** | Worked as Junior Software Engineer (From Nov 2010 to June 2013) |
| **Hotcourses India Private Ltd** | Worked as Functional and Automation Engineer  (From July 2013 to May 2018) |
| **Maveric Systems** | Working as Associate Test Lead in Automation Domain  (From July 2018 to till now) |

**Credits**

|  |  |
| --- | --- |
| **Domain** | Banking, Education Domain |
| **Test Management** | HP Application Life Cycle Management (ALM), Bugzilla |
| **Banking Application** | Assert Management tool |
| **Education** | B.E Computer Science Engineering |
| **Technologies Worked On** | Core Java, Selenium, Webservice Automation using REST, SQL |
| **Defect Management** | Bugzilla |

**Project Experience**

|  |  |
| --- | --- |
|  |  |
|  |  |
| **Client: Hotcourses**  **Project: Hotcourses India**  **Role: Module Lead**  **Tools: Bugzilla, Selenium**  **Type of Testing: System Testing, Integration Testing, Regression Testing by using selenium**  **Time Period – July 2013 to May 2018** | **Description:**  Hotcourses India is one the student’s favourite website who is would like to study abroad UK, USA, Malaysia etc. We have an option to Enquiry with corresponding university and Download the guide about the university admission to students with free of cost. We have an option to request call if the student need to more information. We will help the students up to getting Enrolment with university and we will help the Visa clarification as well.  **Responsibilities :**   * Participated in software Requirement discussions with BO * Prepared the scenarios based on CRD * Trained automation framework to team * Prepared automation script for regression cases and executed * Configured data driven framework to team * Used Maven, TestNG, POM and Extent report for automation * Scheduled the scenario meeting and discuss the scenario points with dev team * Executed the application based on the scenarios and raised the issues * Tested the application from frontend and backend as well * Performed System testing, Regression testing, Retesting, Adhoc testing * Tested the application with various environment like Testing, Live, Failover environment * Interacted with BO for CRD clarifications * Prepared the System test cases and executed |
| **Client: Citi Bank**  **Project: Emarket Place**  **Role: Associate Test Lead**  **Tools: Selenium**  **Type of Testing : Automation using Selenium**  **Duration – July 2018 to Aug 2018** | **Description:**  Emarket application was used between Citi bank and Their merchants. Merchant can able to login the application and they can able to see the offer related information and can able to add orders. Citi bank user can able to login they can approve, decline merchant order details  **Responsibilities :**   * Participated in meetings * Involved in automation framework development * Trained automation framework to team * Worked in Cucumber BDD * Used TestNG , POM and Extent reports * Used Maven as dependency management tool * Reported issues in ALM * Handled automation team for effective delivery * Developed framework to support multiple browsers * Used Gherkin language to create a feature file |
| **Client: Standard Charted Bank**  **Project: TCIB**  **Role: Associate Test Lead**  **Tools: Selenium**  **Type of Testing: Automation using Selenium**  **Duration - Jan 2019 to July 2019** | **TCIB(Temenos connect internet banking)**  It’s one of the Temenos application used in Standard Charted Bank to Relationship and Portfolio information of wealth banking. Different kind of RM users can login to the application and can able to see mapped portfolio information.  Used automation in MESI (Multiple entity single interfaces).  **Responsibilities**   * Understood the business requirement and delivered robust framework * Converted business requirement as Gherkin language feature file * Used Genie framework as base framework * Handled three member automation team * Developed framework to test environment change of two different version of applications * Used Maven, TestNG, POM and Extent reports as part of framework configuration * Used image pixel comparison to find alignment issues and to find any new fields |
| **Client: Standard Charted Bank**  **Project: MDIS**  **Role: Associate Test Lead**  **Tools: Selenium API automation**  **Type of Testing: Automation using Selenium**  **Duration – July 2019 to till date** | **MDIS**  MDIS (Managed Distribution Service) is a Gate way application for the distribution of reports, alerts, advices, notification message (One Time password) and various types of messages via eMail, FAX and SMS channels, MDIS will receive request from EDMI and submit the message to the aggregator [EML / SMS].  **Responsibilities**   * Understood the business requirement and regression pack * Developed API automation framework to support web services Testing * Tested Request and Response xml payloads * By using framework performed payload (request and response payloads) and DB validation * Used BDD framework * Worked with REST API, Cucumber Junit, Maven and core java for automation suite creation * Used Extent report for tracking reports |