**Manivalan K.S**

**Email** : manivelan.ks@gmail.com

**Phone** : 9626333920

**CAREER OBJECTIVE**

To work in pragmatic way in an organization where I can show my talent and enhance my skills to meet company goals and objective with full integrity and zest

**Experience Summary**

* 2+ years of industry experience in the area of Software Testing (**Automation and Manual**) with a solid understanding of Test Planning, Test Design, Test Execution and Defect Reporting & Tracking.
* Expertise in Understanding and Analyzing Test Requirements, Tracking changes and maintenance of Test Requirements.
* Strong testing Quality Assurance experience within Agile environment
* Created RPA structure and team along with production support, designed and developed RPA solutions to accelerate Business processes.
* Automated numerous routine tasks using UIPath thereby reducing manual intervention also helpful in Error Handling and maintenance of robots.
* Proficient in devising all the artifacts of testing such as Test Scenarios, Test Cases, Defect Reports and Test Summary Report
* 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.
* Extensive experience in Defect Reporting and Defect tracking process using HP ALM.
* Possess good Team Coordination and Hands on experience working in SIT team and having a good coordination with Onsite team.
* Hands on experience in gathering and analyzing the Business Requirements and developing functional points.
* Good experience in Integration, System Testing, Functional and Regression Testing.
* Good Knowledge of U.S Health Care domain.
* An excellent team player with a positive attitude has made a significant achievements working on varied and innovative assignments.
* Ability to determine the prioritized task, schedule work and meet client deadlines within budget guidelines.

**SKILL SET**

**Operating System** : Windows 7, Windows 10, Linux

**Languages :** C, C++, Java, SQL, VB Script

**Development Tools :**  Jenkins

**Automation Tools :** UFT, UIPath

**Versioning Tools :** GIT

**Test Management Tools :** Clear Quest(CQ), Quality Center (QC), JIRA

**Education and Certifications**

* MCA from Kongu Engineering College (2014 – 2016).
* B.Sc - IT from Sri Krishna Engineering College (2011 – 2014).

**Certifications**

|  |  |
| --- | --- |
| **Certification Name** | **Vendor** |
| UIPATH | UiPath RPA Academy |

**PROFESSIONAL SUMMARY**

* Currently Working in **Accenture Solution Pvt. Ltd, Chennai** as Software Engineer from June 2016 to till date

**Project #1 : Ocuco**

**Client : Kaiser Permanent, US**

**Duration : Jul 2018 To Till Date**

**Role : Automation Developer and Tester**

**Team Size : 4**

**Description:**

Designed by lab professionals to meet all production and business needs for every optical lab, from specialist lens makers to the largest retailers processing tens of thousands of orders a day, Innovations is the most comprehensive, intuitive, and versatile LMS on the market.

**Project #2 : VA premire Authorization**

**Client : Kaiser Permanent, US**

**Duration : Jan 2018 To Jun 2018**

**Role : Automation Developer/Tester**

**Team Size : 3**

**Description:**

Epic Systems is one of the largest providers of health information technology, used primarily by large U.S. hospitals and health systems to access, organize, store and share electronic medical records.

**Project #3 : Enterprise Product Document Generator**

**Client : Anthem Inc., Largest Healthcare service provider, USA**

**Duration : Aug 2016 To Dec 2017**

**Role : Manual Testing**

**Team Size : 7**

**Description:**

Enterprise Product Document generator is a document generating application. It is capable of providing various type of documents and these documents are useful for availing a health plan. It has the basic functionalities like Create, Clone, View, search and downloading PDF and word documents. Every document is communicated in xml format between server and the application. The main purpose of this application is to generate the product documents. Documents can be generated in either word/PDF format. Cloning, PDF Scrapping, Mass updates, Mass Publish, Reports are some of the important functionalities. It is an end to end application for document processing.

**Key Responsibilities:**

* As a module lead (with team size 3) I own responsibilities for testing activities like Automation Development Test Execution, Test status reports, Test set closure activities for my team in all the releases.
* Played a key role in Co-coordinating with the Onshore Client/Business and performed testing activities for the client.
* Preparation of Test Scenarios based on Functional Specification documents.
* Implemented automation using UIATH, GIT, JENKINS.
* Created Automation Test Cases Using UIPATH Tool and Reporting defects
* Involved in Regression Testing using UFT and UIPATH
* Analyzing the business requirement and estimating the Man work hours.
* Performed gap analysis with respect to requirements and existing application behavior.
* Preparation of Functional Test Cases & reviewed them against the requirements.
* Log, retest and track the defects to closure in ALM, JIRA and RTC
* Prepared Test Execution Summary report and Defect report on daily and weekly basis.
* Work with the Development and QA Teams to scale up test automation practices, provide robust releases, best practices, identify key area to automate and provide robust releases
* Create, execute, improve and maintain automation test scripts through best practices, closely monitor test results for feedback
* Create and improve test frameworks to satisfy automation and reporting

**DECLARATION**

I hereby declare that the details stated above are authentic to the best of my knowledge and belief.

**Manivalan K.S**