|  |  |
| --- | --- |
| **Skill** | **Ratings(5/5)** |
| Python Automation | 4 |
| Python and Java Scripting | 4 |
| Image/Video Processing | 3.5 |
| Communication Skill | 4 |

**Curriculum Vitae**

**Anita Mahra Mobile Number:**8904745863

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HSR Layout, Sector 6, Bangalore

**SUMMARY**

In a career spent 5.7 years: Roles played: -

Working as Automation QA Engineer at BETSOL, Bangalore. Involved in testing web-based applications and various aspects of product test.

* Specializing in software quality assurance testing, proficient in testing on client/server and web-based applications and multimedia application.
* Extensive working experience on all phases of software development life cycle (SDLC), its methodologies such as agile, scrum and waterfall model.
* Proficient in python scripting and test automation tools selenium webdriver, OpenCV for automation testing scripts for web and multimedia applications.
* Sound knowledge on Pytest framework for Unit testing, Jenkins for continuous integration
* Good working experience on postman for testing and validating various web services used in the application.
* Professional expertise in smoke testing, functional testing, system testing, regression testing, ad-hoc testing, cross browser/ cross platform testing, boundary value testing.
* Manual test case design and execution as required.
* Expert using open source bug tracking tool Jira, quality center, zephyr.
* 1.5 months of Onsite experience with comcast customer at Mexico.

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| Languages | Python, Core Java |
| Testing tools | Selenium web driver, OpenCV, Postman |
| Test Framework | Pytest, TestNG |
| IDE | PyCharm, Eclipse |
| Debugging Tool | Pdb, Firebug, Fire path |
| Processes | Agile-Scrum, Waterfall |
| Bug Tracking Tools | JIRA, Quality Center (QC) |
| Continuous Integration Tools | Jenkins |
| Version Control | Bit bucket, Source tree, Git |
| Data Bases | Oracle |
| Operating Systems | Linux, Windows |

**Project 1: Roku Automation (May 2018 –Till now)**

Roku allows user to watch free and paid video content on your TV via the internet. TV and movie streaming services like Netflix, amazon, sling TV, YouTube and others download on to Roku devices, like how apps load on to a smart phone. Roku offers the following 7 streaming devices. there are 5 set-top streaming boxes, the Roku ultra, Roku premier, Roku premier+, Roku express and express+.

**Roles & Responsibilities:**

* Using Python, OpenCV module to automate the multimedia application (Roku).
* Involved in verifying images, text and videos using OpenCV module.
* Involved in automating regression test cases
* Involved in maintaining and supporting already automated test cases.
* Involved in developing test scenarios, test scripts and test steps based on business and system use cases.
* Performed smoke, functional, regression testing.
* Using Jira as bug tracking tool.
* Using Bitbucket, source tress and git for source code management.
* Using PyCharm as IDE.

**Project 2: Comcast Enterprise –MES (Aug 2016-April 2018)**

Comcast Enterprise would like to Grow from $1B to $5B in the coming 3 years (Quote from Glenn Kats – Comcast Enterprise CIO). Comcast Consumer and SMB markets are in stagnation.E2E solution of today’s Enterprise market is mostly manual, complex and old fashioned.Comcast Enterprise support the lob: Managed Connectivity, Managed Router, Managed Security, Managed Firewall, Managed WIFI, Managed Business Continuity, Managed Voice, CPE and Professional services.

**Roles & Responsibilities:**

* Analyzed and prioritized the test cases for automation.
* Automated test cases using python scripting andselenium webdriver.
* Involved in execution of smoke and regression suites.
* Involved in analyzing the failed test cases.
* Involved in performing continuous integration using Jenkins.
* Involved in writing new test script for the new requirements.
* Used Python, Selenium web driver, Data driven framework.
* Used automation tools like postman, firebug, Jira, bitbucket, git.
* Worked on Linux platform.

**Project 3: HCV (Hosted Cisco VoIP): MOW (July 2014-July 2016)**

Project description: The purpose of this project is to provide a platform to enable the sales of Hosted Cisco VoIP (HCV) for enterprise customers to Most of World (MOW). Today MOW HCV customers are supported manually via the Network Integration process and this project will provide automation for those processes.

**Roles & Responsibilities:**

* Understand the Requirements and involved in writing test scenario and detailed test cases.
* Prepared test cases as per functional requirement.
* Involved in execution of test cases and reporting test results.
* Reporting and prioritizing software bugs according to the severity.
* Performed smoke, functional, integration, system, regression, ad-hoc testing and compatibility testing
* Well-coordinated with the team and took part in daily, weekly and monthly meetings of the organization.
* Used QC as bug tracking tool.
* Used postman to verify the response for web services.

**Personal Details:**

Name                      : Anita Mahra

Father’s name :Rajendra Singh Mahra

Mother’s name :Shanti Mahra

Nationality :Indian

Languages Known :English, Hind

Declaration

I hereby solemnly declare that all the information and statements made above are true, complete and correct to the best of my knowledge and belief.

Place: Bangalore AnitaMahra