**Buddha Ramasurendra **

**Mobile: +27832108273**

**E-Mail: rsurendra.buddha@gmail.com**

# Career Objective:

# To achieve a challenging position in a result-oriented organization, where acquired skills, education will be utilized towards continued growth and advancement in team environment and to work for the potential growth of the organization and self.

# Professional Summary:

* Having 8 years of Experience in Automation Testing and Manual Testing.
* Proficient in Test Automation using (**Selenium Web Driver**).
* Good hands on experience in automating Web, Client-server and standalone applications using Selenium Web Driver Tools.
* Expereince in **Web Driver** methods, Java programming features and **TestNG** Annotations
* Extensively worked on bug tracking/management tools like **JIRA** Tool.
* Exposure in **Sikuli** (Non-HTML Pages).
* Good Knowledge in implementation of Automation Frameworkin **cucumber**, **Hybrid Frame work, TestNG, and Page Object Model**
* Strong knowledge of **STLC and SDLC.**
* Good understanding of functional requirements.
* Experience in Smoke Testing, Functional Testing, and regression Testing, GUI Testing, Compatibility Testing, Test planning, test case preparation and test execution.
* Good Knowledge in **Agile Methodologies (Scrum)** and components in **Agile** Scrum like ceremonies, Roles and Artifacts.
* Basic knowledge in **Jenkins (Continuous integration Tool**).
* Knowledge in **web services API testing (Soap UI and Rest UI)**
* Experience in Salesforce application testing for CRM, Activating the Journeys, Data extensions, Segments in the SF Marketing cloud
* Smart working team player with good grasp and acumen to learn new skills and quick adaptability to new technologies and to work in any Domain.
* Good knowledge in Core Java.
* Able to work collaboratively with testers, developers, and other team members in testing complex projects and in the overall enhancement of software product quality.
* Interacting with Business Analysts for Business Requirements clarifications.

**Educational Qualifications:**

* Bachelor of Engineering in Electronics and Communication Engineering from BVC College of Engineering, affiliated to J.N.T.University, India.

**Certifications: ISTQB Certified Tester Foundation Level**

**Technical Skill set:**

|  |  |
| --- | --- |
| **Category** | **Skills** |
| **Testing Tools** | Selenium Web driver, TestNG and Hybrid Framework, Cucumber |
| **Database** | SQL Server |
| **Languages** | Java |
| **Functional Testing** | Regression Testing, GUI Testing, Test plan, Test case execution etc |
| **CI Tools** | Maven, Ant, Jenkins, Autoit. |
| **Tools** | Eclipse, HP ALM, JIRA, Azure DevOps, EA Sparx, SoapUI, Postman, Salesforce CRM, Salesforce Marketing Cloud, Segment |
| **Framework** | Hybrid Frame work , TestNG, Page Object Model , Cucumber |

**Professional Experience:**

**Organization**: Aheadcount

**Client:** Multichoice

**Project:** **Techmod**

**Duration**: March 2021 to current

**Role**: Automation Test Engineer

**Project Details:**

Multi Choice South Africa's activities involve the operation of Pay Television and internet subscriber platforms. Other businesses in the group are M-Net SuperSport, DStv Media Sales , DStv Mobile , MWEB (internet service provider), DStv Online, Commerce Zone and Smart Village also form part of the group.

The intent of programme Techmod is to migrate existing applications Clarity and ICC to Salesforce and Singleview with an initial plan to Go-Live in Namibia and Ghana countries.

**Roles and Responsibilities**

* Designed and Executed Scripts using Cucumber with Selenium Web driver for functional automation
* Created the Feature Files for Cucumber Automation.
* Implemented BDD through Cucumber
* Responsible for planning regression test stories in every Sprint.
* Presented Automation Test result analysis during daily Agile stand up meetings
* Developing the reusable component for the scripts
* Maintain Code versions through GIT
* Pre-production Testing
* Test Management in Azure Devops
* Involved in preparing Test Plans
* Performed requirement Gap Analysis and Mock services testing
* Worked on EA Sparx tool for data modelling for the requirements to assist the process Engineers
* Involved in the Salesforce application testing for CRM , Activating the Journeys, Data extensions, Segments in the SF Marketing cloud

**Organization**: iOCO

**Client:** MTN

**Project:** **MAD API**

**Duration**: July 2020 to Feb 2021

**Role**: API& Automation Test Engineer

**Project Details:**

MADAPI – MTN API Development and Application Platform. This is the overall name for the API and

Micro services platforms and doubles and the name for the program.

.

MAD-API is suite of tools, processes and KPIs, underpinned by agile and DevOps culture, that accelerate

MTNs digital ambitions**.**

**Roles and Responsibilities**

* Used Postman for rest service testing.
* Used JIRA as a project tracking tool/Defect tracking/Test case Management tool.
* Provided pre-and post-production deployment support end to end
* Worked in complete Agile Environment with 4 weeks of Release cycle.
* Used OAuth and OAuth2 authentication mechanisms in postman authorizing API access
* Validated the response, response time, error code.
* Used all the web methods like GET, POST, DELETE, etc.
* Performed Load testing on for web services and updated all the test results in the confluence
* Derived good number of test cases and scenarios.
* Validated the XML and JSON body
* Written the Test scripts in the postman as per the requirements in swagger file
* Involved in preparing Test Plans
* Involved in end-to-end functional testing of the application
* Communicating with Product Owners and Feature Analysts to understand the desired or existing
* functionalities and perform subsequent testing of the application based on those
* communications.

**Organization**: Creative Soft Technologies

**Client:** African Bank

**Project:** **FutuRisktic – African Bank**

**Duration**: August 2018 to June 2020

**Role**: Automation Test Engineer

**Project Details:**

Continuous System Development and Integration using MEAN stack framework connecting to wso2 business process server. The main purpose of the application is to ensure that Business and Risk Users can log a Risk Assessment which could be escalated to necessary user in a certain group for Review or Decline and Approval.

**Role and Responsibilities**

* Understanding of the existing framework and maintaining the new scripts addition and proposing enhancements on the framework
* Enhanced the automation scripts to perform integration between scripts from various development centers
* Actively participated in Defect facilitation and war-rooms to triage and work for defects resolution
* Analyzing of Business and Requirement Specifications. Designing Test Lab and formulation of Test Strategy, Test Plans Performed functional testing to identify various critical points in the application and automated it by using Selenium web driver.
* Choose selenium tools and Configuring Selenium Test Environment (Ex: Eclipse Ide, java, Java Script, Selenium WebDriver, etc...)
* Performed extensive Cross Browser Compatibility testing on various web browsers like Interned Explorer, Mozilla Firefox and Google Chrome.
* Tested compatibility of application for dynamic and static content under various cross browser using HTML ids and XPATH, CSS in Selenium.
* Used GIT for version Control for continuous Integration and JIRA as defect tracking tool.
* Aggressively pursued the resolution of high-level defects in the project to facilitate smooth functioning of the test execution.
* Creating Automation Test Plan and getting approvals.
* Handling changes and conducting Regression Testing.
* Finding solutions for Object Identification issues and error handling issues.
* Participate in test preparation and execution for one or more test plans including system.
* Create test artefacts including test conditions, test cases, test data, and expected results
* Work with the application team to resolve any issues that arise out of the testing process
* Attends test-procedure walk-throughs
* Manually executes the test procedures
* Designs and develops test procedures and cases, with associated test data, based upon functional and non-functional requirements

**Organization**: Vintur SA Ltd

**Client name**: Pacific Life Insurance Company

**Role**: Test Engineer

**Project:** Insurance Management System

**Duration**: September 2016 to July2018

**Environment: Eclipse, selenium, java, TestNG, windows 10**

**Description:**

Pacific Life Insurance Company is an insurance company providing life insurance products, annuities, and mutual funds, and offers a variety of investment products and services to individuals, businesses, and pension plans. Pacific Life also counts more than half of the 100 largest U.S. companies as clients. This application provides a platform to consolidate all systems into a single flexible, scalable and powerful application to manage all your general insurance administration requirements. It provides a friendly and intuitive browser based interface, enabling you, your call centers, brokers, clients and third parties to share and manage information efficiently. It features Quotes / Estimates, Policy Processing, Claims Tracking,

*Responsibilities:*

* Analyzing the Functional requirements and following up on the clarification required
* Identifying various scenarios for functional, UI and regression testing
* Updating of test cases based on the implementation change in the build/requirement
* Execution of the Test Cases and created automation scripts using SELENIUM
* Analyze the requirements, identify the business scenarios
* Effective coordination between development and testing team
* Update Test Lead on regular basis about the Test Status
* Responsible for Daily and Weekly Status Report.
* Analyzing test results and involved in defect reporting using Bugzilla.
* Automated test cases using Selenium with TestNG Framework
* Wrote XPATH expression for identifying dynamic object.

**Organization**: IT Solutions Qatar WLL

**Client name**: Media One Technologies (**MOT)**

**Product Name: NetBiz Services (NBS)**

**Duration**: June 2015 to August 2016.

**Role**: Test Engineer

**Tools**: **HP ALM** Tool.

**Scope**: This is a web application developed in J2EE technology running on 3-tier web architectural environment. This project is divided into two modules, they are Admin, and Services the Service module enables the user to view the information and to avail the services based on the user privileges. The Admin module enables the administrator to view all the users information based on different categories and to maintain the database in a most efficient and effective way.

*Responsibilities:*

* Analyze the requirements.
* Functional, GUI, Regression Testing and Integration Testing.
* Defect Reporting and Defect Tracking.
* Re-validation of high severity defects.
* Involved in User Acceptance testing.
* Design & development of Test Scenarios, Test cases and Test data.

Test planning, test case preparation and review, test data preparation and review and test execution

|  |  |
| --- | --- |
| **Organization** | IT Solutions Qatar WLL |
| **Client** | Oryxonline Qatar |
| **Environment** | Windows XP, JavaScript, Sql |
| **Test Approach** | Manual |
| **Tools** | QC |
| **Duration** | From January 2014 to June 2015 |
| **Role** | Test Engineer |

Oryx online is a SaaS ERP vendor providing total web based management solution for VARs, Resellers, IT Service Companies, Importers, Wholesalers, Distributors. This ERP promising the clients to connect their departments, Branches, suppliers, customer, suppliers, agents, under a central system. It comprises of host of Integrated functionality including , Manufacturing , Inventory, Material Management, Sales and Distribution Management, Supplier and Purchase Management, Human Resource Management, Finance Resource Management and etc.

**Roles & Responsibilities:**

* Conducting case / system / process study for project planning, scoping, estimation, tracking
* Responsible for team mentoring, deployment, monitoring and development
* Interacting with clients for requirement gathering, system study & analysis
* Analyzing functional requirements, creating test scenarios & cases using functional testing tool like Manual Testing
* Assisting in functional testing of the new system, ensuring that it meets the user specifications
* Identifying defects, in-consistencies in software program, functions, outputs, content, etc.
* Creating test plans and test cases and executing automated test scripts
* Performing functional, smoke and regression testing of the application under test
* Accountable for full end-to-end process for the user acceptance testing phases of the project, executing testing and working within deadlines
* Assisting in close relation with Software Developers for discussing issues related to functionality and for the suggestions/plans to improve the quality of the product
* Documenting, tracking, communicating bugs, enhancements, analysis, and unresolved problems

**Other Details:**

Nationality: Indian

Visa Status: South Africa ID Holder (ID number: 8302146399185).

Availability: Two weeks

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.