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| Budarpu Madhusudhan  -Software Engineer | Mobile: +**91-9353675249** |
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| Email : **Budarpumadhu23@gmail.com** | |

O**bjective**

Seeking opportunity in Software Testing/Quality Assurance in organization that offers opportunity for my career development, concurrently offering the organization my skills and knowledge to the best of my capabilities.

P**rofessional** S**ummary**

* A testing professional with 4+ years of experience in Software Testing/Quality Assurance in **TestWell Technologies Pvt Ltd**
* Demonstrated excellence in working with **Agile Scrum Methodology**.
* Expertise in Understanding and Analysing **Test Requirements**, **Test planning**, **Test case writing**, Scheduling & Reporting as well as quality processes followed in software development.
* Having experience in **Regression Testing** Using **Selenium WebDriver**.
* Having Good Knowledge on Different Concepts likes **TakesScreenShot**, **JavaScriptExecutor**, **ITestListner** **Select class**, **Robot class**, **Pop-ups handling**, **Window handling**, **Alert handling**
* Experience on Usage of Different **TestNG** Annotations.
* Executed Test Scripts on **Cross Browsers** like Google Chrome, Mozilla Firefox
* Collaborated in Developing **Hybrid framework** and **Page object model**.
* Collaborated in Developing **Generic classes** and **Data driven testing**.
* Experience in **OOPS concepts** Inheritance, encapsulation, Polymorphism, Interface, Abstraction
* Expertise in **Method Overriding** and **method overloading**, **Constructors**.
* Experience in **Exception handling**.
* Good Knowledge on **Collection**, **Strings**, **Arrays**.

Experience in **File Handling.**

* Well-acquainted with all stages of **SDLC, STLC** & **Bug life cycle**.
* Well-versed with the concepts of black-box testing, Functional testing, Smoke testing, Integration testing, System testing, Re-testing, **API Testing**, Compatibility testing
* Knowledge on writing, Executing and Reviewing Test cases manually and Automation using **FIREFLINK**
* Have experience in handling **JIRA**.
* Good understanding of **RDBMS concept** like **constraints**, **normalization**, **table**
* Excellent knowledge of **writing SQL queries**.
* Good understanding of **SQL concepts** like **grouping**, **sub queries**, **functions** etc.
* Solid understanding of **SQL joins** (inner joins, left join, right join and full joins).
* Good written, communication, interpersonal skills, proven team player with an analytical mind bent to problem solving and delivering solutions.

P**rojects**

**2.Project**: Relazonie

**Approach**: Automation and Manual

**Domine**: Sales Efforts

**Duration**: Feb-2021 – Currently Working

**Application type**: Web Application

**Description**: It is a web-based Customer Relationship Management software for managing the customer relations in a better way, it is used to store, retrieve, plan and search data. It mainly deals with storing of leads, planning for campaign, raising sales order, purchase order and invoices. It gives in and out data flow of the whole process and mainly gets hand-on for the Businessperson who is doing multiple tasking.

**Roles and Responsibilities**:

* Responsible for Detail Understanding of Requirement Specification Document.
* Involved in Selecting Manual Test cases for Automation.
* Responsible for Development and Execution of test Automation Scripts.
* Collaborated in Developing the **POM class** and **Generic Classes**.
* Debugging Test Programs, Reporting defects and Analysing **Reports**
* Collaborated in Developing **Hybrid Frameworks** using **TestNG**
* Prepared weekly and monthly status reports.
* Responsible to attend Scrum call, Backlog Stand up call, Sprint Planning call, Sprint Retrospective and Defect status call

**1.Project**: ZenticsHozo

**Approach**: Manual

***Domine***: Health Care

**Duration**: Feb-2019 to Feb 2021

**Application type**: Web Application.

**Description**: A hospital management software with an integrated information system design to manage the doctor, patient, nurse, pharmacist, lab technician, accounts., etc. of a hospital. This encompasses paper-based information processing as well as the data processing system. Managing patient flow effectively is a real-time requirement. This HMS gives the user interface in all languages, easy to use by a one-click switch between languages, ideal for managing Hospital Chains all around the world. Reduces waiting time and enhances patient care by providing staff with accurate and timely patient information.

**Roles and Responsibilities**:

* Responsible to analyse the requirements from the client.
* Prepared test scenario, test cases in **Test rail**& test data based on the corresponding business requirements.
* Execute the test case and report defects through **JIRA defect management tool.**
* Performed functional, integration, compatibility, End to end testing.
* Prepared weekly and monthly status reports.
* Responsible to attend Scrum call, Backlog Stand up call, Sprint Planning call, Sprint Retrospective and Defect status call.

**Academic Profile**

* B.E from BITM with **First Class (61.92%)** Jun in 2018
* PUC from Karnataka Pre University Education Board, Sri Chaitanya PU collage Ballari with **First Class (81.20%)** in Apr’ 2014
* SSLC from Karnataka Secondary State Board, Sree Nanda Residential School Ballari, with **First Class (83.20%)** in Mar’ 2012

**Technical Skill**

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| **Automation Testing Tool** | **Selenium WebDriver** |
| Unit Testing Tool | TestNG |
| Test Management Tool | JIRA , TestRail |
| Version /Build Control Tool | Git,Git-Hub |
| CI/CD Tool | Jenkins |
| IDE | Eclipse |
| API Testing | Postman |
| SQL Query | Oracle |

**Personal Profile**

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| **Father’s Name** | **:** | B.Thippeswamy |
| **Date of Birth** | **:** | 22thSept 1996 |
| **Gender** | **:** | Male |
| **Nationality** | **:** | Indian |
| **Marital Status** | **:** | Single |
| **Languages Known** | **:** | English, Telugu, Kannada, Hindi |
| **Permanent Address** | **:** | Budarpu Madhusudhan s/o B. Thippeswamy  # Door No: 3/67 Near Mouneshwara temple,  D. Hirehal (515872) Rayadurga (tq)  Anantapur (dist.) A.P |

**(Budarpu Madhusudhan)**