PRABHU PRAKASH ANALA

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**Objective**

Looking for an opportunity to use my existing skills and experience effectively thereby playing my own small but vital role towards the growth of the organization and in the process upgrade my skills to the next higher level that fuels my own growth too with the organization

**Professional Summary**

* 5 plus year of Experience in Manual, API, Automation,Mobile and Database testing
* Good Experience in web and mobile responsive applications testing.
* Good Experience in Advertising, Automobile’s and Hospital domain.
* Proficient in Software Development, Testing Life Cycle, and Defect Life Cycles.
* Interaction with the Client on Daily basis and updating the status on Client call
* Strong knowledge of all phases of SDLC and strong working knowledge of Software Testing
* Designing Test Strategies, Test plans, Test Scenarios, Test Cases, Traceability Matrix
* Worked on Agile (Scrum), and Waterfall Methodologies
* Participated in project monitoring and technical review meetings
* UAT Testing Experience, Test Data preparation, Root cause analysis Preparation.
* Utilizing automation testing frameworks and tools such as Selenium, JAVA,TestNG, BDD, Cucumber, Maven to automate repetitive and time-consuming test cases.
* Designing and developing automated test scripts for web based applications.
* Executing automated tests and analyzing the test results to identify and report defects.
* Maintaining and enhancing the automation test suite for continuous improvement.
* Writing and executing SQL queries to validate data integrity and accuracy in databases.
* Testing RESTful APIs using tools like Postman
* Validating API responses, error handling, authentication mechanisms, and data formats (JSON, XML).
* Participating in Agile ceremonies such as daily stand-ups, sprint planning, and retrospective meetings.
* Collaborating with the development team to provide early feedback on user stories and acceptance criteria

**Educational Qualification**

* Bachelor of Technology (B. Tech) with Computer Science Engineering from AIIT, 2014.

**Professional Experience**

* Working as Software Test Analyst with “**ITOUCH INFOTRONICS”** from Feb 2018 to April 2021.
* Working as QA Engineer with **“Indus Net Technologies”** from April 2021 to Jan 2023.
* Working as Software Test Engineer with “**VALLEY INFOSYSTEMS** ” from feb 2023 to now

**Projects**

**1. Project Name : Structured Web**

Client : AWS, IBM, ServiceNow, Google Cloud, Motorola, Ingram, and Zoom

Testing Approach : Manual Testing and Automation testing

Tool : Jira, Java, Selenium, Maven,Github, jenkins

**Description:** Structured Web provides prominent technology brands like AWS, IBM, ServiceNow, Google Cloud Platform and Veeam along with many other growing brands with a powerful, flexible and easy-to-use channel marketing Structured Web is the marketing software that gives global enterprises the tools to collaborate with their partners and agencies to drive scalable demand through their channel marketing programs.

**Responsibilities:**

* Involved in Sanity Testing, Smoke Testing, System Testing, Retesting and Regression testing
* Regression testing is implemented at various phases of the development and test cycles.
* Involved in GUI Testing, Functional, Non-functional, alpha and beta testing.
* Detecting bugs & classifying them based on the severity and priority
* Providing screen shots to identify & reproduce the bugs in any environments.
* Identifying suitable test cases for automation.
* Developing and maintaining automated test scripts using frameworks and tools like Selenium, Appium, or TestComplete.
* Running automated tests to validate software functionality and detect regressions.
* Analyzing test results, investigating failures, and reporting defects

**2. Project Name : Bodha.AI**

Client : Bodha.AI

Testing Approach : Manual ,API, Automation Testing

Tool : Jira

**Description:** Bodha.ai helps organizations achieve workplace synergy through cognitive analysis, specialized performance support, and AI learning. While most talent acquisition tools are isolated from performance management systems, Bodha.ai unifies pre-hiring and post-hiring data in order to optimize for team cohesion. It stores the data related to their performance, profile and personality through various tests or goals created for you. It shows full data regarding jobs list and also candidates data list.

**Responsibilities:**

* Understanding the Requirements and Functional Specifications of the Application
* Based on the FRS, interacting with team and preparing Use case documents
* Prepared Test plan, Test Strategy, Test estimation documents
* Participated in Reviewing Documents and incorporated the review comments
* Analysing user requirements, developing Test Cases and Test Scenarios.
* Prepared the Test cases based on BVA, ECP and experienced based testing
* Executed Test Cases and verified actual results against expected results.
* Designing and developing automated test scripts for web based applications.
* Executing automated tests and analyzing the test results to identify and report defects.
* Maintaining and enhancing the automation test suite for continuous improvement.
* Writing and executing SQL queries to validate data integrity and accuracy in databases.
* Testing RESTful APIs using tools like Postman
* Validating API responses, error handling, authentication mechanisms, and data formats (JSON, XML).

**3. Project Name : Afribarn Auto Parts**

Client : Afribarn Auto Parts, Nigeria

Testing Approach : Manual and API testing

Tool : Jira

**Description:** Afribarn Auto Parts incorporates technology and innovation to bring and distribute high quality and genuine new auto parts from U.S. Original Equipment and Aftermarket Manufacturers to car users, workshops and business fleets at scale in Nigeria. User can buy all types of oils and parts here. This application provides nationwide delivery and good daily deals.

**Responsibilities:**

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**4. Project Name : Mann Talks**

Client : Mann Talks, India

Testing Approach : Manual Testing

Tool : Jira

**Description:** Mann Talks offers free and confidential emotional and psychological support through a team of trained mental health professionals. Mann Talks employs trained mental health professionals who offer an empathetic and non-judgemental environment where you can share your thoughts, emotions and experiences freely. The conversation will be confidential, and your privacy will be respected at all times.

**Responsibilities:**

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**5. Project Name : SRL Diagnostics**

Client : SRL Diagnostics, India

Testing Approach : Manual Testing

Tool : Jira

**Description:** SRL Diagnostics is a diagnostic company based in India providing diagnostic services in pathology and radiology. The main purpose of the application is to Keep track of your existing SRL health reports– Keeping track of your various health reports can be a tiresome affair. The new app keeps record of your previous reports for easy access. It also features a special Health Tracker that shows a graphical view of your medical history**.** This application also provides user for book home sample collection option, downloading pervious reports, finding nearby labs and providing details of health packages.

**Responsibilities:**

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**Declaration**

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

Prabhu Prakash Anala

(Name)