Deepanshu Pradhan

deepanshu.pr@gmail.com

+91-9886679337

**OBJECTIVE:**

To work on a challenging project which provides an opportunity to enhance my technical skills and knowledge, this could provide me an insight into new aspects so that it would be helpful for my career.



**SUMMARY**

* **Experience in** Automation **as well as** Manual **Testing of** Web Applications
* **Having** 2.1 Years **of** Experience **in Black Box Testing** inAutomationTesting usingSelenium Web Driver.
* Experience in analyzing functional requirements and translate them to test script.
* Experience in Batch Execution, Parallel Execution and Group execution
* Executed test scripts on **Mozilla Fire Fox, Internet Explorer and Chrome** browsers
* Worked with **apache POI Library**
* Good understanding **Actions** and **Select class**
* Good in handling **Window**, **Alert** and **Hidden** popups
* Good in handling Dynamic Objects using Xpath expressions.
* Basic knowledge in Selenium IDE & Selenium RC.
* Knowledge on Web driver wait statement
* Experience with **TestNG Annotation**
* Good understanding in **framework components**
* Having working experience with Agile (Scrum) methodology
* Participating in regular and weekly project status meeting with team members

**MANAUL TESTING SKILLS:**



* Experience in analyzingrequirementsandtranslate them to test cases
* Experience in preparing the **Test Scenario’s and Test cases**
* Performed Smoke Testing, Component Testing, Integration Testing, System Testing, Regression Testing and Compatibility Testing
* Prepared Requirement Traceability Matrix to ensure the test case coverage for all requirements
* Retesting of “fixed” defect & classifying them as “closed” or “re-open”.
* Detecting bugs & classifying them based on severity, priority.
* Good understanding of Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).



**TECHNICAL SKILLS:**

Software Testing **:** Manual Testing, Automation Testing.

Operating systems**:**Windows.

Databases                          **:** Oracle *10g*

Automated Testing Tools**:**Selenium Web Driver,Test NG, SVN

Bug Tracking Tools **:**Jira

Programming Language **:**Core Java

JAVA:

* Conceptual understandingin Java OOP’S concepts: Abstraction, Polymorphismand Inheritance etc.
* Aware of Constructer, Overloading and Overriding.
* Conceptual understandingon String, Arrays.
* Good knowledge on Collection like Set, List and Map..

**SQL:**

* Good understanding of RDBMS concepts.
* Exposure to constraints (PK, FK, UNQ, CHECK)
* Ability to write queries using joins, subqueries etc
* Knowledge of DDL, DML



**EDUCATION:**

* **B.E** in Electronics & Communications from NRI Int. of Information & Science Tec. Bhopal in 2014



**PROFESSIONAL EXPERIENCE**

* Working with **Tavant Technologies Pvt Ltd**, Bangalore as ‘Software Testing Engineer’ since May - 2014 to Till now.



**PROJECT 1:**

**Project Name :** Ascent

**Client              :**EMBA Machinery (UK)

**Domain:**ERP (Enterprise Resource Planning)

**Team Size       :**6

**Role                :**Test Engineer

**Duration        :** March 2014 to Till Now

**Description:**

This is Web Based Application. The main purpose of this application is to combine information and processes from all divisions of an organization and manage them to create an effective working system. It is [business process](http://www.webopedia.com/TERM/B/business_process.html) management [software](http://www.webopedia.com/TERM/S/software.html) that allows an organization to use a system of [integrated](http://www.webopedia.com/TERM/I/integrated.html) applications to manage the business and automate many [back office](http://www.webopedia.com/TERM/B/back_office.html) functions related to technology, services and human resources. ERP software integrates all facets of an operation, including product planning, development, manufacturing, sales and marketing.

**Roles and Responsibilities:**

* Identifying Test Scenarios for writing Automation Test Scripts
* Preparing in Test Data for the test script
* Involved in writing automation test scripts with the help of existing framework
* Involved in developing, Modifying and Executing scripts
* Writing and Execution of Test Scripts and analysing the results
* Involved in Compatibility Testing on different Browser
* Reviewed Automation Test Scripts
* Involved in Reporting the Defects

**PROJECT 2:**

**Project Name :** Man-Power Hrm

**Client              :**BHR – BHR Pharmaceuticals Ltd (UK)

**Domain   :**HRMS (Human Resource Management System)

**Team Size       :** 5

**Role                :** Test Engineer

**Duration        :**July 2014 to Feb 2015

**Description:**

A Man-Power HRM is a combination of systems and processes that connect human resource management and information technology through HR software. This combines many human resources functions, including benefits administration, payroll, recruiting and performance analysis and review into one package. The HR function consists of tracking existing employee data which traditionally includes personal histories, skills, capabilities, accomplishments and salary. To reduce the manual workload of these administrative activities, organizations began to electronically automate many of these processes by introducing specialized human resource management systems.

**Roles and Responsibilities:**

* Understanding the client requirement and project functionalities.
* Prepare and Execution of test case as per Requirement.
* Performing Functionality testing, Integration testing and Regression testing.
* Involved in Compatibility testing on different Browsers.
* Prepare Defect tracking and reporting.
* Active participation in Daily Stand Up meetings and Retrospect Meetings.



**PROJECT 3:**

**Project Name :** EA-CRM

**Client              :**EA-Games (US)

**Domain   :**CRM

**Team Size       :** 5

**Role                :** Test Engineer

**Duration        :**July 2014 to Feb 2015

**Description:**

**EA- Customer relationship management** (**CRM**) is an approach to managing a company's interaction with current and potential future [customers](https://en.wikipedia.org/wiki/Customers) which tries to [analyze data](https://en.wikipedia.org/wiki/Data_analytics) about customers' history with a company, to improve business relationships with customers, specifically focusing on customer retention, and ultimately to drive sales growth.

**Roles and Responsibilities:**

* Understanding the client requirement and project functionalities.
* Prepare and Execution of test case as per Requirement.
* Performing Functionality testing, Integration testing and Regression testing.
* Involved in Compatibility testing on different Browsers.
* Prepare Defect tracking and reporting.
* Active participation in Daily Stand Up meetings and Retrospect Meetings.



**PERSONAL INFORMATION**

Name **:**Deepanshu Pradhan

Date of Birth **:**03th Dec 1991

Father Name : Mr. R. L. Pradhan

Hobbies : Swimming, Riding Bike, Cooking, Sometimes reading books.

Languages Known **:** English, Hindi.



**DECLARATION**

I hereby declare that the information given here with is correct to my knowledge.

**Place: Bangalore Deepanshu Pradhan**