



Balmiki Kumar



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Bengaluru



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EDUCATIO

B.TECH [CSE] [6.5 DGPA]

BIST Bhopal

2014 - 2018

12th [55 %]

Bihar board

2012 - 2014

10th [71 %]

Jharkhand board

2010

SOFT SKILLS

- Problem Solving
- Adaptability
- Collaboration
- Time Management

HOBBIES

- Good Knowledge of Cooking.
- Travelling to new place and Capture that Special movement.

CAREER OBJECTIVE

Looking for a Software Test Engineer position in a reputed organization which gives me an opportunity to exhibit my technical skills and giving scope for career growth.

SKILL SUMMARY

As a part of Training, I underwent intensive training on Manual and Automation Testing as detailed below:

MANUAL TESTING:

- Understanding Software Requirement Specification and identifying the required Test Scenarios.
- Well versed with SDLC (Software Development Life Cycle) , STLC (Software Testing Life Cycle) and Defect Life Cycle.
- Good knowledge of Smoke, Functionality, Integration, System Testing.
- Good knowledge in Regression Testing, Compatibility Testing.
- Strong knowledge of software QA methodologies, tools and processes.
- Proficient in writing Test cases by using Test case design technique.
- Defect Tracking and Reporting using JIRA.
- Good knowledge on Agile Methodology.

FUNCTIONAL TEST AUTOMATION USING SELENIUM :

- Good knowledge on Selenium automation Tool which includes: Selenium WebDriver, Grid.
- Good understanding on build management tool Maven and continuous integration tool Jenkins.
- Good understanding of TestNG framework.

SQL :

- Good understanding of RDBMS concepts like constraints, Normalization, Tables etc.
- Excellent knowledge of writing SQL queries.
- Good understanding of SQL concepts like Grouping, Sub-queries, Joins, Functions etc.
- Good knowledge of DDL, DML and TCL.
- Practiced extensively on Oracle 10g Database.

JAVA :

- Knowledge of OOP's concept like Inheritance, Polymorphism, Abstraction, Encapsulation
- Knowledge of Java Collections Framework
- Good understanding of Exception handling, Multithreading and other Core Java concept.

WORK EXPERIENCE

- Worked as a **systems analyst** in Foiwe Info Global Solutions Bengaluru, Karnataka. From Sep 2020 to present.

PROJECT DETAILS

- **Personal Projects**

- **Title: OrangeHRM 4.7**

- Orange HRM is an open source HR Management software that caters the HRM needs and is used by many companies. Did a project to test My Info Module which is a powerful tool providing employees of the company with the ability to view relevant information such as personal information and updating personal information with an internet enabled PC without having to involve the HR department.

- Platform:** Windows 10 **Tool used:** MS Excel

- **Roles and Responsibilities:**

- Understanding FRS document
 - Identifying test scenarios
 - Designing and Execution of Test cases
 - Bug reporting

- As a part of the Training Course in QSpiders we undertook this mini project. *Compatibility Testing* is checking the functionality of a software in different hardware, software environments. By using this I learnt how exactly the software works and identified the bugs caused during the testing, during this project we have chosen the Sasta Sundar application and did compatibility testing taking chrome and internet explorer browser and found the defect from this.

- **Roles and Responsibilities:**

- Involved in identifying scenario
 - Wrote test cases and reviewed test cases.
 - Executed manual test cases and logged the defect
 - Prepared test execution report

- **Academic Project**

- Student Database Management System
 - No. of team members : 5
 - Languages Used : C++
 - Description : Student Management System deals with all kind of student details, marks, course details, batch details and other resource related details too. It tracks all the details of a student from the day one to the end of his course which can be used for all reporting purpose, progress in the course, contact details , branch, roll no. etc.
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