

KIRAN KUMAR SAHU

Functional QA Test Lead | IBM LTD.-
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PROFESSIONAL SUMMARY

- Overall 5 years of experience in QA testing with both SIT and UAT environments. Lead a team of testers in planning, executing, and reporting on testing efforts for multiple projects, ensuring adherence to quality standards and project timelines.
- Good Knowledge of BFS (4 yr. Banking domain) & IT Industry predominantly in Software Testing.
- Experienced in complete software delivery process: Requirement, design, implementation & system testing.
- Perform Smoke, Sanity, Functional, Integration, Product Testing, Data Migration, Data Validation and Regression testing in various environments and experience in web applications.
- Experienced in Test Case development, test execution, and defect creation per defined guidelines. Provide inputs for Test strategy and Planning, review the test artifacts created and executed by the QAs and help QA Lead in creating test reports.
- Having worked with Scrum Team and work closely with BA, Developer, Scrum Master, and PO to work on Automation testing activities and scripting Test documentation to a level where another QA Analyst can easily follow.
- Having good experience in creating data sets for both Manual and Automation tests (Both Positive and Negative scenarios) and Strengths include strong customer interfacing and problem-solving skills, requirement analysis, designing and execution
- Used management tools like JIRA and for mobile testing used HPMC for both Android and IOS devices. For Mobile automation use appium also.
- Used Bug Tracking Tools like HP ALM and have good knowledge of HP UFT / QTP for functional testing. Developed robust scripts using VBScript to automate routine processes, resulting in significant time and resource savings.
- Facilitated effective communication and collaboration between testing teams and developers, leading to efficient issue resolution and seamless integration of testing within the development lifecycle.
- Verifying that the API functions correctly and produces the expected outputs based on different inputs. This involves testing various API endpoints, request methods, and response data by the help of Postman Tool.

WORK EXPERIENCE

QA Analyst IBM (Payroll-Dynpro India pvt ltd)	July 2022 - April 2023
QA Analyst Future focus infotech Pvt Ltd.- Test Engineer	November 2021 - June 2022
Jyote motors (BBSR) Pvt Ltd.	May 2020 - October 2021
Diploma Engineer Trainee Wipro Infrastructure	August 2016 - August 2018

EDUCATION

B COM ISBM University	August 2017 - May 2020
Diploma Kalam Institute of Technology	June 2013 - July 2015
+2 science Govt Science college	August 2012 - April 2013
10 th S.M.S.A.I.I.E	July 2010 - May 2011

SKILLS

Industry Domains - Banking and Health care

Databases : ORACLE SQL Server.

Tools : HPMC (Mobile testing), Appium, Ccaps (Mainframe), HP ALM, Micro Focus UFT

Framework : Hybrid, Data driven, Keyword driven framework

Android Studio, Xcode, postman, Selenium

Test ng, Maven, Apache Poi

TESTING STRENGTHS:

- Testing Process, Regression Testing, Smoke Testing, Test Cases Development , Execution and Team Handling.
- Defect Reporting and Tracking using Bug Tracker Tool.
- Working with an Agile team environment with different stake holders.

PROFESSIONAL EXPERIENCE:

Project #1 (2022 July- 2023 April)

- Project: Redirect Management Application
- Client: BFSI Canada
- Environment: Windows, Ccaps (mainframe)
- Defect Management Tool: HP ALM.

PROJECT DESCRIPTION: (JULY 2022-APRIL 2023)

· BMO is a Canadian multinational Retail banking and financial services company headquartered in Montreal, Canada. Redirect Management application helps content editors in the bank to manage the Redirect source and target URLs which gets used by www.bmo.com to do the actual redirection for a source to its correct target URL by doing a lookup in the Redirect Management application database.

ROLES AND RESPONSIBILITIES:

- Understanding the Requirement Document.
- Handling team, distribute work to team members and involve reporting parts like sign off, closure or many mores.
- Preparing the Test Cases according to the Software Requirement Specification Document.
- Execute the testcases in various platform like mobile, desktop, GUI, UI, browser and test in various envirnments like SIT & UAT.
- Extensively used Selenium IDE to record , playback and debug individual test cases, used selenium web driver to provide more flexibility in automating test cases.
- created and executed selenium test script suites using Selenium web Driver.
- Involved Regression Testing with the Selenium.

PROJECT #2 November 2021- July 2022

- Project Title: ELDBS
- Client : BFSI CANADA
- Technology: Mainframe
- Environment : Windows
- Tool : ALM

ROLES AND RESPONSIBILITIES:-

- Understanding the Requirements and Functional Specifications of the application..
- Identification and preparation of Test Scenarios
- Preparation of Enhancement cases and Execution of Test Cases as per Functional Requirements.
- Performing various black box testing Methodologies like functional testing, Compatibility Testing, Usability Testing, and Regression testing, & identify that the all functinality working fine with all platform like mac, mobile, native, desktop and browser.
- Execution of Test Cases from QC and logged defects.
- Interacting with the development team for bug tracking.

ACCOLADES:-

- Have Received On the Spot Customer Appreciation Award during the Client Visit.
- Have Received Quarterly Achievers Award for Outstanding Performance.
- Handled a team of 7 Engineers for a Software Migration Project and has been awarded as the Best Lead for my performance.

LANGUAGES KNOWN:-

- English
- Hindi
- Odia