Rahul Kumar Singh

**rahulchawhan.rs@gmail.com**

**Mobile: 7209612516, 9178687791**

### To give effective as well as efficient efforts towards attainment of organizational goals with exploring wide scope of knowledge and intelligence. To work in an environment that provides a challenging and rewarding career ensuring a high-level job satisfaction. In the process, apart from benefiting my employer, I also expect to learn for my overall development.

#### ***Key Areas of Expertise***

* Having nearly **2 years 7 month** of diverse combination of work experience in the field of Software Testing with good exposure in Quality Assurance and Testing Process along with ****Manual/Automation Tools Expertise****
* Expert in ****Selenium WebDriver/IDE/GRID**** test scripts using ****Java, C# and python**** and Test Framework using ****Testing/ Junit, MAVEN****build tools
* Performed cross browser testing by using ****Selenium Grid**** on multiple browsers and on different platforms.
* Experience in using ****Jenkins**** as a Continuous Integration server to configure with ****GitHub**** and ****Maven****.
* Excellent working experience of ****Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC****) and testing methodologies like ****Waterfall & Agile/Scrum****
* Proficient with Software Testing Life cycle **(STLC),** Software Development Life Cycle **(SDLC),** and **Testing Methodologies.**
* Proven expertise in **Black Box** Testing.
* Developed and documented the **Test cases, Test scripts, status reports**, etc.
* Expertise with all phases of testing: **System, User Acceptance, Functional, and Regression testing, Exploratory Testing, Adhoc Testing**.
* Worked in Agile - ****Behavior Driven Development (BDD)**** model.
* Well versed in **API** testing using **Postman** and **Fiddler**
* Worked on ****Agile (SCRUM)**** Methodology and used ****JIRA**** for defect tracking.
* Well versed with **DevOps Azure, TDD, BDD** process.
* Well versed with writing test scripts in **Gherkin** language
* Well versed with Handling Elements in Selenium **WebDriver** & creating **TestNG** reports
* Writing Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations.
* Experience in Test Automation with Selenium Using **Data driven** approach.
* Familiar with build tools like **Maven** & continuous integration (CI) tools like **Jenkins**.
* Performed **Mobile Hybrid** and **Native** application testing.
* Expertise in **Android & iOS** mobile application testing using devices like **android Phone & Tablet**, **iPhone & iPad** & **Browser Stack**.
* Extensively involved in Back-end Testing and manual testing using **SQL** scripts for data manipulation.
* Well versed with Test Case Management tool Microsoft Test Manager **(MTM)**
* Well versed with bug tracking tool **JIRA & MTM.**
* Experience in setting up Various **Test Environments** on various platforms and operating systems.
* Excellent **Documentation**, **Trouble Shooting** and **Analytical** Skills.
* Relationship management with various **Project Managers, Analysts** and **End Users for test planning and execution.**
* Able to work under tight deadlines and capable to effectively handle multiple ongoing projects.
* Expertise in working in fast-paced, high-tech environments requiring skills in scheduling, management and team building.

#### ***Technical Skill Set***

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| Testing Tools | Selenium, Automation  tools (selenium IDE, Selenium Driver, Selenium Grid, Selenium Java client Driver ) Agile, API Testing(postman, fiddler), JUnit, TestNG, Maven, Jenkins, Microsoft DevOps Azure, |
| API Testing Tools | Postman, Fiddler |
| Other Testing Tools | Microsoft Devops Azure, MTM, TFS, JIRA, VSS |
| Programming/ Scripting Language | Strong foundation in java,Gherkin, python, C#, XML |

#### ***Academic Qualifications***

* Computer Science and Information Technology from ITER - Institute of Technical Education & Research,  Bhubaneswar, Odisha 751030 -2019
* 12th from Radha Govind Public School, Ramgarh Cantt, Jharkhand 829122  ,Under CBSE Board 2015
* 10th from Agrasen DAV Public School, Ramgarh Bharechnagar, Jharkhand 829146, Under CBSE Board

### ***Professional Experience***

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| **Period** | **Company** | **Role** |
| 21st January 2019 – Till date | Black Knight India Solutions Pvt. Ltd. | Software Test Analyst |

#### ***Major Projects***

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| --- | --- | --- |
| **1. Seller Digital - EMPOWER** | Organization | Black Knight India Solutions Pvt. Ltd. |
| Client | US Bank, Citi |
| Description | Seller Digital - EMPOWER is Black Knight's dynamic, innovative, enterprise wide loan origination system (LOS) used by lenders to originate first mortgages and home equity loans and lines of credit. With its automation and robotics capabilities, lenders can enhance data integrity, improve cycle times and lower their origination cost per loan. It provides advanced, high performance origination systems and data solutions to help lenders succeed in the evolving mortgage industry. It provides end-to-end mortgage solutions for Retail, Wholesale, Consumer-direct and Correspondent lenders starting from Loan Origination to closing.  LOS data, pricing and documents can be integrated with any digital platform through API's to support digital mortgage strategy and provide a simpler, faster and more transparent loan process. |
| Responsibility | * Analysis and Review of User Stories and preparation of test case script using Gherkin * Test Case Execution in MTM manually * Bug reporting and tracking in MTM with details and screenshots Re-testing triage bugs * Developed Automation Scripts in Selenium for Functional testing, Regression Testing using JUnit, TestNG and execute the scripts in cross browsers * Record test results and report and verify software bug fixes to accept automation criteria * Perform Functional Testing, Regression and Re-testing, Ad-hoc Testing, Sanity Testing & GUI testing * Performing API testing using postman * Involvement in back end testing (DataBase) using SQL Server to validate and verify data. * Maintain proper environment setup configuration in setups prior to testing. |

**Place:** Bhubaneswar

**Name:** Rahul Kumar Singh

**Contact Number:** 7209612516 (M)