**Dibyajyoti Samantasinghar**

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Aspiring to significantly contribute to the Information Technology/ Software space through continuous development of knowledge, talent and skills.

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| **PROFILE SNAPSHOT** |

* **10.2+** years of experience in Software Testing, where **6.5+** years into **Automation** Testing. Involved in preparation of **Test Plan**, Estimates, Test scenarios and Test cases.
* Expertise in Smoke, Regression, System, Integration, User Acceptance Testing.
* Good experience in **Agile methodology** and have good working experience on Test/Defect Management tools like **TFS**, **IBM Rational ClearQuest** and **Redmine**.
* Participated in Bi-Weekly User Story **Grooming**sessions and **Iteration Planning** meetings with Scrum Master, Product Owners, and Agile Team members.
* Prepared the Test Strategies and discussed the testing goals for each Sprint with the team, assigned User Stories to document test cases, test data.
* Developed Test cases, Test data and reusable test scripts in **IBM RQM** for User Stories based on the Acceptance Criteria during each Iteration.
* Expertise in BPM Workflow Testing (**Skelta BPM**).
* Expert in Automation Testing using **Selenium WebDriver** and **IBM RFT**.
* Expert in different **Automation Framework**.
* Expert in **TestNG**, **Maven**, **SpecFlow**, **Cucumber**.
* Basic knowledge in SQL Server.
* Expertise in Insurance Broking and US Mortgage Services domain.
* Excellent collaboration with all stakeholders in projects.
* Strong testing and debugging abilities.
* Good time-management and organizational skills.
* Able to work well with minimal supervision while also functioning as a vital team member.
* Highly responsive to client needs and changing software requirements.
* Work collaboratively as part of an Agile team, yet exercise independent judgment requiring minimal direction from manager.
* Flexible enough to adapt new environments.
* An effective communicator with strong client interfacing abilities.

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| **Certification** |

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| * Certified Scaled Agile SAFe 5.0 Practitioner 2020 * Certified ISTQB Foundation Level 2015 |

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| **TECHNICAL PROFICIENCY** |

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| Tools  Scripting Language  Code Repository Tool  Build Management Tool  CI/CD Tool  Unit Testing Tool  API Testing Tool  BPM Tool  Bug Tracking Tool | Selenium Web Driver, IBM RFT, TFS, Visual Studio 2019 Professional,  Eclipse, Postman  Java, C#  SVN, GIT, GitLab  Maven  Jenkins  TestNG, JUnit, NUnit  Postman, Soap UI  Skelta  Redmine, TFS, IBM ClearQuest |
| Database | SQL Server |

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| FUNCTIONAL EXPERTISE |

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| Management & Leadership skills | * Time Management * Status Reporting * Test Case Assigning * Test Exit Reporting |
| **PROFESSIONAL QUALIFICATIONS** | | |

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| **Degree** | Institute | Year |
| B. Tech (Electronics and Telecommunication) | Krupajal Engineering College, BPUT Odisha | 2004-08 |
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| **EMPLOYMENT HISTORY** |

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| **Company** | **Designation** | **Period** |
| **Black Knight Financial Services** | Senior Test Analyst | Jan 2020 – Till Date |
| **Jardine Lloyd Thompson Group** | Senior Test Analyst | Oct 2014 – Jan 2020. |
| **Datamatics Global Services** | Associate Consultant | Nov 2013 – Oct 2014. |
| **Sheorey Digital Systems** | Software Test Engineer | Apr 2011 – Oct 2013. |

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| **Company** | **Projects** |
| **Black Knight Financial Services** | Foreclosure, Bankruptcy of BKFC, JPMC, Wells Fargo and Nation Star |
| **Jardine Lloyd Thompson Group** | JLT US, JLT Brazil, JLT Asia and JLT UK BPM Projects |
| **Datamatics Global Services** | ATM Projects at Diebold Nixdorf |
| **Sheorey Digital Systems** | Aviation and Logistics Projects for Cebu Airlines, Gulf Helicopter |

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| **CAREER SKETCH** |

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| **Project Name** | **Foreclosure, Bankruptcy in US Mortgage** |
| **Client Name** | BKFC, JPMC, Wells Fargo and Nation Star |
| **Role** | Automation Test specialist |
| **Duration** | January 2020 to Till Date |
| **Team size** | 12 |
| **Description** | Black Knight’s Foreclosure and bankruptcy solution helps streamline the entire foreclosure and bankruptcy process, with functionality to automate workflows, configure business rules, and optimize business operations and productivity. By reducing time-consuming and labor-intensive processes, servicers benefit from greater efficiency, increased processing volumes and reduced risk. |
| **Responsibilities** | * Understand the testing effort by sizing the User Stories in the Sprint grooming/planning sessions * Attend the daily standups, Sprint planning, retrospective and demo calls with effective client communication * Estimation of the assigned stories and planning the work within team. * Worked with TFS - AGILE Scrum Master Requirement Management tool in a fast-paced environment to test the User Stories developed by the Business Users. * Attending all Scrum ceremonies/Daily Standup * Designing test cases and creation of test data. * Defect Analysis and Tracking in ALM. * Automating the Smoke and Regression test suites with Selenium WebDriver and C#. * Pulling Request to store code in GitLab Code Repository Through TFS or Visual Studio 2019 * Maintaining and Monitoring Scripts should run perfectly on Jenkins Pipeline. * Executing and maintaining Automation smoke and regression test cases on IBM RFT for Mainframe applications and Desktop Applications * Providing demo to product owner of the user story and follow up till story Acceptance. * DSR, WSR and providing timely update of the work status/issues to stakeholders and tracking it to closure. |
| **Skills** | Selenium Web Driver, C#, BDD Framework, Jenkins, Visual Studio 2019, TFS, GitLab, Jenkins, SQL Server 2019, Postman, IBM RFT and Java, Manual Testing |
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| **Project Name** | KYC Skelta BPM Product |
| **Client Name** | JLT US, JLT Brazil, JLT Asia and JLT UK |
| **Role** | Senior Test Engineer |
| **Duration** | October 2014 to January 2020 |
| **Team size** | 7 |
| **Description** | KYC is Business process management system which is developed for managing business process for JLT US, JLT Brazil, JLT Hong Kong and JLT India.  It helps them for continuous process improvement, aligning the departments with business strategy, deliver superior underwriting results. Improve turn-around time for settling claims and better transparency. Deliver the flexibility, functionality for agent management and cost saving for the organization. Maintaining maximum productivity and accuracy of employees. |
| **Responsibilities** | * Requirement Analysis understanding the in-depth requirement from different stakeholders, * Creation of functional, system test plans and procedures * Preparation of Test Scope, Test Scenarios and Test scripts to cover the entire functionality. * Executing the test scripts and preparing test results * Preparing Daily Status Reports and Weekly status Reports * Preparation of Test data * Defects logging in Redmine and follow up until it gets resolved * Execution of software tests and documentation of test results * Technical troubleshooting with team members * Logging, monitoring, and retesting of bugs found * Creation and maintenance of test and environment data * Day-to-day planning of individual test assignments * Work closely with developers, business analysts, support, and management to understand requirements and product direction. Occasional interaction with customers may be required * Automating the Smoke and Regression test suites with Selenium WebDriver and Java. * Storing code in SVN Code Repository Through Eclipse. * Maintaining and Monitoring Scripts should run perfectly on Jenkins Pipeline. * Provide regular updates on progress and/or issues relating to test activities to stakeholders. |
| **Skills** | Selenium Web Driver, Java, Hybrid Framework, TestNG, Maven, Jenkins, Manual Testing, SQL server 2012 and Postman |
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| **Project Name** | **EAS (**Expense Authorization System) Skelta BPM Product |
| **Client Name** | JLT US, JLT Brazil, JLT Asia and JLT UK |
| **Role** | Senior Test Analyst |
| **Duration** | October 2014 – January 2020 |
| **Team size** | 7 |
| **Description** | EAS is Expense Authorization System which is developed for managing Employee Claims, Travel Request, Purchase order and Vendor Invoice processes for JLT US, JLT Brazil, JLT Asia and JLT UK.  It helps Employees, Finance team, Travel desk and Facility team to automate their processes. Skelta BPM helps the EAS approval through PC, mobile on e-mail also. |
| **Responsibilities** | * Requirement Analysis understanding the in-depth requirement from different stakeholders, * Creation of functional, system test plans and procedures * Preparation of Test Scope, Test Scenarios and Test scripts to cover the entire functionality. * Executing the test scripts and preparing test results * Preparing Daily Status Reports and Weekly status Reports * Preparation of Test data * Defects logging in Redmine and follow up until it gets resolved * Execution of software tests and documentation of test results * Technical troubleshooting with team members * Logging, monitoring, and retesting of bugs found * Creation and maintenance of test and environment data * Day-to-day planning of individual test assignments * Work closely with developers, business analysts, support, and management to understand requirements and product direction. Occasional interaction with customers may be required * Automating the Smoke and Regression test suites with Selenium WebDriver and Java. * Storing code in SVN Code Repository Through Eclipse. * Maintaining and Monitoring Scripts should run perfectly on Jenkins Pipeline. * Provide regular updates on progress and/or issues relating to test activities to stakeholders. |
| **Skills** | Selenium Web Driver, Java, Hybrid Framework, TestNG, Maven, Jenkins, Manual Testing, SQL server 2012 and Postman |
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| **Project Name** | Agilis3. 91 X – SP4 Multivendor |
| **Client Name** | HDFC Bank, IDBI Bank, HSBC Bank & many more National & International Banks |
| **Role** | Associate Consultant |
| **Duration** | Nov 2013 – October 2014 |
| **Team size** | 7 |
| **Description** | Agilis3. 91x is Software used in ATM, ATM machine Hardware device testing. Deliver the flexibility, functionality and personalization consumers expect while strengthening security, streamlining network management and boosting self-service availability with a strong foundation of software across your channels. Whether for the ATM network, the mobile banking channel or the back office, Diebold’s software and services’ componentized architecture ensures you have the modular building blocks to scale and grow your operations while maintaining maximum efficiency, availability and performance. |
| **Responsibilities** | * Writing the effective test cases. * Involvement in Test Execution and Raising defects in Redmine. * Performing Sanity, GUI, Functional and Regression Testing. * Communicating with other team members (Development Team, Technical Support and Business Support) in order to resolve the issues. * Involvement in Test Reporting on daily, weekly basis through company prescribed format. * Communicating with Project stakeholders with Test exit report * Updating my Project Documents for ISO and CMMi Audits. |
| **Skills** | IBM ClearCase, IBM ClearQuest, Manual Testing, SQL Server 2008 |
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| **Project Name** | **Info Prompt® V2.05** |
| **Client Name** | Cebu Pacific Air (Philippines), Quikjet Cargo Airlines Pvt. Ltd. (India), Gulf Helicopter Company (GHC, Doha), IGRUA (Lucknow) |
| **Role** | Software Test Engineer |
| **Duration** | April 2011 – October 2013 |
| **Team size** | 6 |
| **Description** | Info Prompt® is an Integrated Document Management System. It provides "drag-n-drop" simplicity to the daunting task of collating, organizing, and sanitizing complex data structures for current generation RDBM Systems. Info Prompt® can be used very effectively not only for business data, but also for managing and organizing large external objects e.g., multimedia object libraries, electronic documents in PDF format etc. It is best suited to be used as the backbone for Enterprise class Knowledge Management Systems  Info Prompt® is an innovative software utility that manages and organizes;  1: Data for Relational Database Management Systems (RDBMS)  2: Knowledge resources for Knowledge Management Systems (KMS)  3: Information for Management Information Systems (MIS)  4: e-Documents for Integrated Document Management Systems (IDMS)  5: Digital Video Movies for On-line Video Libraries  6: ClipArt & Info graphics for Image Source Libraries |
| **Responsibilities** | * Analyze requirement documents hold meetings with project stakeholders to discuss and freeze on requirements for projects. * Writing the effective test cases. * Involvement in Test Execution and Defect Reporting using Open Office Spreadsheet. * Performing Sanity, GUI, Functional and Regression Testing. * Communicating with other team members (Development Team, Technical Support and Business Support) in order to resolve the issues. * Involvement in Test Reporting on daily, weekly basis through company prescribed format. |
| **Skills** | Manual Testing, SQL Server 2008 |

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| **PERSONAL DOSSIER** |

Date of birth : May 21, 1986

Marital status : Married

Language proficiency : English, Hindi & Odia

Address : Miyapur, Hyderabad