**Praveen Kumar Reddy Kalluri Email**:praveenreddykalluri0203@gmail.com

Consultant **Mobile**: +918886820008

### Professional Summary:

* Over 8 years of IT experience Software Functional Manual and Automation Testing. 1+ Years of Onsite experience in Australia.
* 3+ years of experience Selenium Automation Tester & 1 year of experience as UAT Analyst
* Experience in Software Development Life Cycle (SDLC) and Software testing Life Cycle (STLC) keeping in accordance with Standards involved in the process of the application.
* Experience in **Agile** methodology and **Waterfall model**.
* Experience in designing **Selenium WebDriver** automation scripts in Java for Web Applications
* Experience in designing Selenium scripts for automating Data migration projects for comparing huge Datasets from Prod to test versions
* Creating and enhancing Test Cases (Test Scripts) using Element locators, WebDriver methods, Java programming concepts and TestNg
* Experience in Hybrid framework using PageObjectModel
* Having good Knowledge on working in Maven project.
* Experience in designing reusable Components
* Hands on experience in preparing Test Plan, Test Strategy
* Identification of UAT/PIV test data requirements and SIT Test case reviews
* Experience in Test case execution, Test Reporting and Defect logging and Reporting.
* All test execution performed on Main Frame Application.
* Experience in testing Data Visualization tools(Qlikview)
* Experience in Designing Excel Macros to Automate Main Frame Application
* Performed various testing like Sanity, Functional, Black Box, Retest, Regression and User Acceptance in various domains.
* Good Knowledge on Core Java & OOPS Concepts.
* Expertise in designing **Excel VB** Macros for validating large datasets
* Identified gaps in the process and suggested solutions. This resulted in the significant drop in number of defects and was appreciated by Management.

### Software Skills:

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|  | **Software Product** | **Tools** | **Methods** |
| **Operating System**  Windows 7 Professional,  Windows 10 | **Technologies**  VB Script, VBA,CoreJava, Macros  **Database**  Oracle 10g ,SQL server | **Test Management Tool:**  HP ALM,Jira  **Automation Tool:**  Selenium Web Driver , Selenium IDE, Auto IT ,Excel VB Macros  **Visualisation Tools:**  Qlik View | Waterfall, V model, Agile methodologies |

### Educational Qualifications:

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| **Degree and Year** | **Institute** | **Major and Specialization** | **CGPA** |
| Btech-2009 | JNTU University | Electronics & Communications | 6.75 |

### Projects:

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| Project | **Supplier Connect Programme** |
| Client | General Electronics (GE-Divine) |
| Domain | Supply chain Domain |
| Description | Supplier Connect is a Supplier Master Data Management tool which is designed by GE to create a single Repository to store and maintain all the suppliers of GE so that every business of the GE can Subsribe to their suppliers in a single plat form |
| Tools | HP Alm, Rally, DB, Selenium-Web Driver |
| Solution Environment | Dot Net, SQL Server |
| Location | Hyderabad |
| Responsibilities | * Performing basic smoke test on regular basis to ensure the system is stable and so that QA can proceed with test activities * Attend daily stand-ups, Sprint –Planning, Back log grooming sessions and give any initiatives from QA if required * Reviewing software application objectively, work with business analysts and End Users to understand requirements * Identify the scope of **Automation** on newly added functionalities to the current sprint and update to stake holders /On site lead and come up with **Automation** plan and estimates * Creating, Enhancing, Debugging and Executing Regression automation Test Scripts * Design and maintaining **Selenium scripts** of Scx application workflow for On boarding, Subscribe, Add/Edit Address and Payment Functionality to ensure Automation scripts are up to date/in Sync with Current Sprint features * Provide regular updates on automation progress/reports and issues identified * Execute test scripts, document the results and defects identified * Execute Regression scripts in every sprint to ensure the system is stable and maintained through the whole development cycles |

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| Project | **Credit Market Analysis(CMA)** |
| Client | Inter Continental Exchange (NYSE-ICE) |
| Domain | Capital Markets |
| Description | Credit Market Analysis (CMA) division is a part of intercontinental exchange(ICE).CMA is the leading provider of pricing data and services to the firms operating in Over the counter(OTC)Financial derivatives market. The platform manages high volumes of data on a daily basis. Distribute the largest and most accurate set of real time credit default swaps(CDS) prices available, supported by numerous other asset classes |
| Tools | HP Alm,Jira, Sql Server,Selenium |
| Solution Environment | Dot Net, SQL Server, window services |
| Location | Hyderabad |
| Responsibilities | * Testing back-end components in windows and SQL server. * Analyze product requirements and produce test artifacts as required(test plan, approach, estimation ,test design and reporting) * Interact with respective Business/Dev’s on understanding User stories and perform e2e testing * Working on agile Methodology, Involved in **Sprint** Planning and Back log grooming meetings with Business and Dev teams in identifying the automation scope and enhancements * Design and maintaining **Selenium scripts** for automating Data migration projects for comparing huge Datasets from Prod to test versions * Analyze the test requirement , automation feasibility and Automate the new stable features * Provide regular updates on automation progress and issues identified * Execute test scripts, document the results and defects identified * Run Manual Job Triggers to generate daily files and compare the prod vs new build (test) files to ensure the changes applied as per business rules. * Execute Regression scripts in every sprint to ensure the system is stable and maintained through the whole development cycles * Analysis of large data volumes |

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| Project | **Visualisation and Reporting (Qlikview)** |
| Client | WestPac |
| Domain | Banking |
| Description | Qlikview for Data Visualisation is a tool that enables access to information in order to analyse this information, which in turn improves and optimize business decisions and performance, IT departments were responsible for the entire business intelligence life cycle from extracting the data and tools, users often experience long lead-times whenever new questions arise that cannot be answered with the standard reports. |
| Tools | Qlik View |
| Solution Environment | Dot Net, SQL Server |
| Location | Sydney |
| Responsibilities | * Requirement gathering from business and development teams. * Test data preparation, Test requirement and test case reviewing * Daily triage meeting with business on day to day execution report * Design **Excel Macros** to automate the Qlikview functionalities on Qlikview Desktop Environment * Design **Selenium scripts** to automate the functionalities on the reports published on Web Qlikview Access point * Involvement in Selenium Environment Setup * Involved in automation test plan and managing test automation resources * Preparation of Daily/weekly and monthly status reports and presents to stake holders. * Reviewing the Designed Process, Procedures and controls to ensure the correctness of business process flow. * Uploading of UAT Test Cases, Defect log into Quality Centre and tracking the Defects and execution status on a daily basis * Accountable for Requirement analysis, Test Scenario Preparation, Test Execution, Regression and Defect management |

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| **Project** | **Integrated Risk and Compliance Program** |
| **Client** | Westpac |
| Domain | Capital Markets |
| Description | The Integrated Risk and Compliance Program (IRCP) project is a jointly sponsored Enterprise Operational Risk and Compliance program focussed on implementing a new all –encompassing application to support risk and compliance management. Westpac currently uses a number of systems for Operational Risk, Compliance and Controls Assurance and the key objective of this project is to provide a simple, intuitive and seamless integrated platform to manage the areas. The main focus area of IRCP program is to implement a new Risk and Compliance platform across the enterprise which will replace the current systems (Accord, Radar and Controls Assurance). |
| Solution Environment | Visual Basic, SQL Server, IBM Open Pages |
| Tools | HP QC, Jira, Confluence, SharePoint, BAL |
| Responsibilities | * Analysis of key deliverables (e.g. Business Requirements, Business Rules Documents, Functional Specifications and Detailed Design Documents) to create the necessary testing Artifacts. * Involved in the Preparation/Review of Test Plans in accordance with a Master UAT Test plan * Development and Review of Test Scenarios ,Test case creation and execution * Design Automation SQL scripts to test the data migrated from Accord/Radar Systems to **eGRC Open Pages** platform as per the transformed rules * Updating Scripts for future improvement in Manual and Automation enhancements. * Automate the Test cases using Selenium with **Generic Hybrid Framework using PageObjectModel** * Uploading UAT Test cases to Quality Center * Detailed SIT Test Case Reviews. * UAT Reporting Activities(e.g.: Daily Summary and Test Completion Reports) * UAT Defect Management and Associated meeting. * Attendance at implementations at GO live if and when required * Identification and escalation of UAT/Implementation Risks |

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| Project | **BT Online Systems** |
| Client | BT-Financials(BTFG) |
| Domain | Banking |
| Description | BT Online is an online Administration Service designed to manage business super plans. The Application in which user can register new members, change member details, User accounts, authorize and make contributions for members in Super Employer plans |
| Solution Environment | Mainframes |
| Tools | HP ALM |
| Responsibilities | * Preparation of UAT test plans in accordance with a Master UAT Test plan * Understanding and Designing of Test Cases and Test Scripts * Uploading of UAT Test Cases into Quality Centre * Identification of UAT/PIV test data requirements * Detailed SIT Test Case reviews * UAT Execution activities – directly delegated by business users * UAT Defect Management and associated meetings * Work with the project business analyst to assist completion of Traceability e2e * Attendance at Implementation(s) at Go Live if and where required |

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| Project | **Genworth Long Term Care Admin Systems** |
| Client | Genworth Financials |
| Domain | Long Term Care: Insurance |
| Description | Admin Systems project includes various tools used at the business end for data store, customer services, underwriting, and contracts. Following applications are tested:   * **CLOAS**: It is a Mainframe database which stores policy details and customer data. * **xPression**: This system communicates with CLOAS database and generates Contracts to be sent to the customer. * **LUMIS:** This is a Web application which is used to create or enter a new policy. The data entered is routed to CLOAS database for underwriter to issue or decline the policy. |
| Solution Environment | Dot Net, Sql Server, Mainframes |
| Tools | HP ALM (Quality Centre),HP QTP, Macros |
| Responsibilities | * Requirement gathering from business and development team(s) * Test data preparation, Test requirement and Test case reviewing * Analyze the Test plan/strategy document to define our Test Design techniques, levels of testing and also identify our entry exit criteria for each level * Daily triage meetings with business on day to day execution report * Test Execution in Mainframe Application * All Test Automation execution performed on **CLOAS** Mainframe Application * Test Execution in Web based Application * Defect logging and tracking the complete defect cycle in HP ALM. * Root Cause Analysis for each defect so that it can be reproduced for regression and control |

### Trainings & certifications:

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| **SNO** | **Certification Name** |
| 1 | HP ALM (HP Application Lifecycle Management) |
| 2 | ISTQB |
| 3 | AGILE TESTER – Trained |
| 4 | Lean Certified- Genpact |

### Career Profile

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| **Dates** | **Organization** | **Role** |
| Mar 2017 to Till Date | Genpact-India | Consultant |
| Oct 2015 to Mar 2017 | Genpact- Australia | Senior Associate |
| May 2011 to Sept 2015 | Genpact India | Technical Associate |

### Personal Details

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| Date of Birth | 26-01-1988 |
| Nationality | Indian |
| Marital status | Married |