**Rama Krishna Kommera**

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**Sr. QA Analyst/ SDET**

# Professional Summary:

* Overall, 7.5 years of experience in Strong knowledge of Software Development Life Cycle (SDLC) & Software Testing Life Cycle (STLC)
* Experiences in testing applications developed using Agile/Scrum and Waterfall methodologies.
* Automating server patch test cases in Eclipse using Java, TestNG, Maven, GIT.
* Thorough experience in implementing Automation Tools Selenium WebDriver, JUnit, TestNG, Eclipse, Git/GitHub, maintained code version using GIT.
* Experience with ALM, UFT, Rally, Jira, Azure DevOps.
* Experience with Salesforce QA, Admin & having Knowledge about Salesforce Development.
* Sound knowledge of test management tool HP Quality Center, HP Application Lifecycle Management and Rational Clear Quest tools.
* Have good experience in CCB and Kubra payment interface.
* Hands on experience with Cucumber and BDD framework.
* Proficient Experience in Automation Anywhere products like Automation Anywhere Enterprise Client, Automation Meta Bots& knowledge on Automation Vision Bots.
* Experience in the task recording, editing, scheduling and distribution using Automation Anywhere.
* Experience in writing CSS Selectors, XPath expressions to identify web elements.
* Experience in designing, implementing and maintaining Keyword Driven, Data Driven and Hybrid Automation frameworks.
* Knowledge of business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique and coordination of people and resources.
* Ability to elicit, analyzes, gather, document and prioritize requirements.
* Strong knowledge of Project management skills such as time estimation, task identification, and scope management.
* Strong understanding in conducting User Acceptance Testing (UAT) and documentation of Test Cases. Knowledge in designing and developing Test Plans and Test Scripts.
* Highly motivated team player with excellent Interpersonal and Customer Relational Skills, Proven Communication, Organizational, Analytical, Presentation Skills, and Leadership Qualities.
* Ability to work under pressure and meet tight deadlines.
* Strong leadership skills able to prioritize, delegate tasks, and make sound decisions quickly while maintaining a focus on the bottom line.

# Tools and Languages:

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| Build Tools | Ant, Maven |
| Operating Systems | Windows and Linux |
| Languages | C, C++, Java, SQL, JavaScript, XML |
| Testing Tools | Selenium (IDE, RC, Web Driver, GRID, TestNG, JUnit), Sikuli, Apache POI, Automation Anywhere, GIT/GITHUB |
| Defect Tracking Tools | Quality Center and JIRA, Azure DevOps, Agile Scrum Development, Functional Integration, System Testing, Non-Functional Testing |

# Education:

* B. Tech. in Computer Science Engineering at JNT University - Hyderabad, India.
* MS in Information Assurance at Wilmington University - Delaware, USA.

# Work Experience:

## State of WA – Olympia, WA Jan 2020 – Sept 2020

**Sr. QA Engineer**

**Responsibilities:**

* Experience with Salesforce QA and Admin.
* Familiarity with test plans, Coordinating User Acceptance Testing, Supporting System Integration Testing.
* Managed Onsite and Offshore Test Teams.
* Defect management: logging, tracking, closing, reporting at project level.
* Initiated and coordinated daily Review and Status meetings.
* Conducted High-level design review meetings, reviewed scope of business rules and proposed necessary changes.
* Working on testing the Department of Licensing Cloud application “Polaris” on Salesforce platform from both manual and automation fronts.
* Created automated test cases using Selenium Suite (Web driver, RC, Grid and IDE), and using JAVA programming and Eclipse IDE.
* Working on CICD integration using Microsoft Azure DevOps tool.
* Identified and logged defects with high level of detail, accuracy, and informative recreation steps using Microsoft Azure DevOps tool.
* Performed database testing by writing complex SQL queries on Microsoft SQL Server tool to retrieve data and compare it against the information displaying in application for data accuracy.

**Environment**: Salesforce, Agile Methodology, Manual Testing, Automation Testing, Business Analysis, Functional Analysis, SDLC, STLC, E2E testing, Selenium, Eclipse IDE, Azure DevOps.

## City of Seattle – Seattle, WA Nov 2018 – Jan 2020

## Software QA Analyst

**Responsibilities**:

* Collaborate with core team to provide guidance around SQA and Testing capabilities, standards and best practices.
* Manage testing lifecycle with an “end-to-end” perspective across the projects.
* Develop, maintain and implement test strategy, plan and metrics.
* Review requirements for testability and ambiguity.
* Develop end-to-end traceability matrix.
* Understand the landscape to develop automation test solutions across systems and projects.
* Working with BDD Cucumber framework.
* Worked on SFDC sales module.
* Identify test automation needs and work with automation engineers to develop platform level

automation and performance test scripts.

* Work with project-level test teams to track and report testing progress, status and metrics.
* Collaborated with developers for bug fixes, debugs, and code developments.
* Experience in utilities background like CCB, CIS and KUBRA billing interface testing.
* Performed Functional, Regression, Smoke Testing, Positive and Negative Testing.
* Defect management: logging, tracking, closing, reporting at project level.
* Used Git is a version control tool.
* Assist projects with transition to production, ensuring creation and handoff of appropriate test

scripts (automation)

**Environment:** Java, Azure DevOps, SQL, SAFe, HTML, TFS, Selenium (WebDriver, TestNG), Maven.

## Verizon – Orangeburg, NY Sept 2017 – Sept 2018

**Business Analyst**

**Responsibilities:**

* Developed Framework to test VZ time integration with HR & Payroll modules using Selenium Grid.
* Developed robust automation test scripts for the given test cases using Selenium Web Driver.
* Tested and automated several regressive transactions using Robotic Process Automation.
* Followed Agile software development process, participated in daily scrum, Sprint planning, Sprint Reviews, and Sprint Retrospectives.
* Created and implemented test plans by adapting different QA Methodologies and executed the automation suites using automatic builds – Periodic builds.
* Supported data migration team with macros that facilitated formatting big amounts of data.
* Performed data driven using Apache POI Libraries and Experienced in using Maven as a build tool for Project management.
* Performed continuous integration testing use Jenkins and analyzed regression failures.
* Created customized and user-friendly reports using TestNG to replace default generated TestNG Reports and Reviewed user Stories in Product Backlog and Sprint Backlog.
* Used Git is a version control tool.

**Environment:** Infor, Java, Postman, JIRA, SQL, HTML, JIRA, Jenkins, Selenium, Xpath, TestNG, JUnit, Appium, Perfecto.

## Techversed – Hyderabad, TS May 2011 – May 2015

**Sr. Test Engineer**

**Responsibilities:**

* Planned and wrote several user stories as part of Back log user story list.
* Prepared and Executed Test Cases as per System Requirements.
* Prepared and Execution of test scripts using Selenium.
* Developed the Automation Test Scripts by using Hybrid Framework.
* Performed data driven using Apache POI.
* Created manual Test Cases in HP QC/HP ALM for various User Stories based on Release and Sprint Plan.
* Performed automation testing using Maven, GIT Hub and Jenkins.
* Created advanced reporting by using ATU and Extent Reports.
* Identifying requirements and Condition of Satisfaction.
* Prepared and Execution of test scripts using Selenium.
* Developed the Automation Test Scripts using TestNG.

**Environment**: Selenium (Web Driver, TestNG), Core Java, Eclipse, JIRA, HP ALM ANT, Jenkins, Maven, Xpath, Extent Reports, ATU Reports, Apache Poi, Robot class.