

# K V G MANIKANTA SREERAM

**Contact Number:** 91-9349346789

**Email:** [kvgmsreeram04@gmail.com](mailto:kvgmsreeram04@gmail.com)



## PROFESSIONAL SUMMARY

- Having around **5** years of experience as QA in Information Technology Industry, Professional expertise in Manual Testing, API Testing, Web services and Database Testing with Agile scrum framework
- Well versed work experience and understanding of Software Development Life Cycle, Software Testing Life Cycle and Bug Life Cycle
- Good Expose on Custom Objects and Standard Objects, Reports, Dashboards, Workflows & Approval Process in salesforce
- Experienced in validating the data using different rules and techniques (Validation rules) in salesforce
- Hands on Experience in Apex Classes and Apex triggers.
- Well-versed in Functional and API testing of the Web Applications
- Used Selenium Web-driver for UI Automation
- Participated and involved into the each Agile scrum ceruminous like Planning, Review, Daily scrum and Retrospective calls
- Wrote and optimized test cases to maximize success of manual software testing with consistent, thorough approaches.
- Collaborated and sync up with developers and product owners to stay current on product features and intended functionality.
- Designed testing scenarios and Test cases for user stories as per the Acceptance criteria
- Hands on experience to execute the Test cases into the JIRA tool with cycle summary, logging the Bugs and generated the reports
- Perform and experience into the various black box testing types like Smoke, Sanity, Re-Testing, Regression, Ad-hoc, Exploratory, System Testing and UAT Testing
- Having more than 3 years of experience in SOAP UI tool and POSTMAN Tools
- Experience in POSTMAN Collection, Global, Environment variables and API chaining
- Understanding of the API, URI, HTTP, JSON, Headers and Codes
- Hands on experience into the Parameterization and Authorization concepts
- Expertise into the Data Driven Testing with postman tool with CSV files
- Exposure of design the test data and validate the response with Snippet tools
- Experience with “JIRA” tool for Test / Bug management tools
- Reviewed requirements, specifications and technical design documents to provide timely and meaningful feedback.
- Work experience in Agile scrum framework and Sprint ceruminous

## WORK EXPERIENCE

**Role: SOFTWARE ENGINEER**

*Apr 2018 to Mar 2022*

**Divimaxim Technologies Pvt Ltd || Hyderabad**

**Role: APPLICATION DEVELOPMENT SENIOR ANALYST**

*Apr 2022 to Nov 2022*

**ACCENTURE || Hyderabad**

## EDUCATION

- **Completed M.Tech** from Jawaharlal Nehru Technological University Kakinada, in the year of 2017.
- **Completed B.Tech** from Jawaharlal Nehru Technological University Kakinada, in the year of 2014.

## ○ SKILL SET

Operating Systems	Windows OS
Technologies	Manual Functional, Web services and API Testing
Languages	SQL, XML, XPath, JSON and JSON Path
Web Services Tools	POSTMAN, Rest Client, RPC STUDIO ,Selenium ,SOAPUI
Test Management	JIRA Zephyr Squad and Confluence
Database	Oracle and MySQL
Methodologies	Agile, V-Model and Waterfall
Web Services	SOAP and REST

## ○ CERTIFICATONS

- Certified as ISTQB certified Tester foundation level
- Certified as Copado Fundamentals-I
- Certified Salesforce Administration

## ○ PROJECT SUMMARY

### Project #1

Role Description : Test Engineer

Tools : POSTMAN, Agile, JIRA, SQL, JSON and JSON Path

Team Size : 10

#### **Roles & Responsibilities:**

- Participated in Planning meeting and understand the client specifications and priorities
- Understanding Business requirements and User stories and prepared the Analysis with User Story
- Good exposure of the user story acceptance criteria, function documents
- Hands on experience to design the Test scenarios and Test cases as per user story scope and Impact
- Good understanding of the Test Plan and RTM documents for tracking and find the scope
- Participated into the sync up meeting and review meetings for approval the Test cases
- Experience into the uploaded the test cases into JIRA and executed the same with JIRA cycle summary
- Well versed experience into the logging the defects with JIRA and closed the same
- Following the client designed specifications and guidelines for testing
- Completed the activities and deliver the productivity as per the customer guidelines with zero escalations
- Hands on experience in API testing with postman tool and validate the response JSON with Snippets
- Good understanding the concepts of collections, variables, Data Driven process
- Expertise into the API chaining ,Parameterization concepts
- Basic exposure of API testing with SOAP UI tool and validate the data with assertions
- Good experience into design the test data and validate the same
- Exposure into the various Authorization and Authentication concepts for data secure
- Knowledge on the Snippets for Data validation and Data Manipulation
- Work environment into the Agile with scrum frame work
- Participated into sprint planning, Review, Daily scrum and Retro calls
- Hands on experience into Black Box Techniques and Black Box Testing levels
- Perform various testing levels like smoke, sanity, re-testing, regression, System , Exploratory, Ad-hoc, API and GUI testing
- Involved into the sprint demo calls and other meetings
- Excellent troubleshooting and problem-solving skills
- Preparation of Status report on daily and weekly basis

## Project #2

Role Description : Test Engineer

Tools : POSTMAN, Agile, JIRA, SQL, JSON and JSON Path

### **Roles & Responsibilities:**

- Understanding Business requirements and Analysing the client specifications
- Good understanding of the Client specifications and guidelines for Testing Process \
- Understand the user story acceptance criteria and design the Test scenarios
- Identify the User story scope and understand the API feasibility and Testing
- Hands on experience to scripted the Test cases for user story in both positive and negative cases
- Involved into the review meetings for approval the Test cases for testing
- Expertise into the Test cases execution in JIRA tool with various client specified environments
- Good understanding of service documents and find the scope of the API and UI testing
- Hands on experience in Restful service API testing with POSTMAN Tool
- Good understand of the JSON payload and design the Test data for API testing
- Exposure into the validate the response data with assertions and snippets
- Hands on experience into the endpoint parameterization and Header parameterization
- Good knowledge on Authorization and Authentication process
- Perform the Data Driven testing using POSTMAN with CSV file
- Experience to use the various collection variables like collection, Global and Environment level
- Work experience of POSTMAN snippets for JSON response validation and API chaining
- Work experience into Environment execution as QA/TEST/Staging
- Performing Smoke, Sanity, Re-testing, Regression, Functional Testing, Ad-hoc Testing and Exploratory Testing
- Participate into Sprint Planning , Daily Standup, Bug Triage , Sprint Review and Sprint Retro meetings
- Executed the regression suite to test the application stability for existing functionality.
- Defect Tracking and Management Process using JIRA

## Project #3

Client : GOOGL FIBER

Role Description : APPLICATION DEVELOPMENT SENIOR ANALYST

Tools : POSTMAN, RPC STUDIO , BUGANIZER

### **Project Description:**

Google Fiber provides Internet service in the United States, providing broadband Internet and IPTV to a small and slowly increasing number of locations. The service was first introduced to the Kansas City metropolitan area, including twenty Kansas City area suburbs within the first three years. Initially proposed as an experimental project, Google Fiber was announced as a viable business model in December 2012. Google Fiber offers different options, depending on location: a free Internet option, a 100 M bit/s option, a 1 G bit/s Internet option, and an option including television service (in addition to the 1 Gbit/s Internet) and an option for home phone.

### **Roles & Responsibilities:**

- Created the Path for Case Intake Model as New, Assigned, Inprogress, Resolved, Waiting on Customer, Resolved (Verified), Closed.
- G-Fiber - Worked on Core Agile Ceremonies in Team Environment: Sprint Planning, Daily Stand-up, Sprint Review, Sprint Retrospective.
- Prepared Report and Dashboards to track Cases raised on Salesforce Platform.
- Tracking backlog items and reviewing it with product owner.
- Coordinating with Client & Onsite team Members for discussion on various End to End Business Scenarios.
- Good Knowledge on Devpro, QA testing and on Workbench, Bugganizer.
- Development of Orchestration plans & Scenarios using Integration procedures.
- Involved in Resolving bugs, Usecases Testing, creating Test data for developed components in salesforce velocity and Sanity testing.
- Defect Tracking and Management Process using BUGANIZER
- Involving in the preparation of Test Scenarios, Test Cases, Test Data, Test Environment, reporting the bugs and preparing the bug reports.