

CURRICULUM VITAE

K SIVARAM

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PROFESSIONAL SUMMARY:

- Overall having 4.4 years of experience in IT with Manual Functional and API Testing
- Understand the Test plan document and plan the testing for the each sprint and Release
- Strong expertise and involved into SDLC and Software Testing life cycle methodologies
- Work experience in Agile Methodology and Sprint events
- Participated into the Sprint Demo meetings with clients and discuss on the latest implements
- Involved into the Triage and Daily calls for sharing the work progress and backlogs
- Involved in Functional, Regression testing, Smoke testing, compatibility testing, Sanity testing, Ad-hoc and exploratory and Re-Testing
- Good understand the middleware testing and experience into REST Testing
- Hands on experience into REST API Testing using POSTMAN
- Analyze the user stories and identify the test scenarios for both API and GUI
- Having good exposure on URI, JSON, HTTP Methods and HTTP Status Codes.
- Hands on experience in DATA DRIVEN Testing using POSTMAN using CSV file
- Good exposure into POSTMAN Collection variables, Global and Environment variables
- Strong knowledge into the Collections, Parameterization, Snippets
- Expertise into the JIRA tool for tasks creation, test cases design with zephyr squad and execution with cycle summary and logging the defects
- Designing and linking the User story, Test cases and Bugs for create the RTM
- Hands on experience to use the Test cases design techniques and Test closure rules
- Understand the Environment testing and delivered the quality of the product
- Proficient into the client designed process and guidelines for testing the products
- Strong experience into API Automation with SOAP UI and READY API
- Good understanding of the SOAP UI features like Properties, Property Transfer, Assertions, Delay and Manual Test Steps
- Good exposure into Ready API Tool features like Assertions, Data Driven, Data Sink, Data Gen, Properties, Property Transfer and Reporting
- Exposure into the SOAP UI tool for API Testing with JSON Payload
- Knowledge into the Newman command and Report generations
- Work environment into the Agile process with scrum frame work and sprint events
- Good Experience on Database Testing using SQL
- Experience in Bug Reporting, Bug Tracking using various Bug Tracking tools (JIRA).
- Strong Analytical and Problem-Solving skills. Quick learner of new software/tools, self-starter, can work independently and in a team

PROFESSIONAL EXPERIENCE:

- Working as Test Engineer in LTECH SOLUTIONS PVT LTD,BANGALORE since Nov 2018 to till date

PROFESSIONAL QUALIFICATION:

- Completed B-Tech from JNTU Anantapur, Madanapalli in the year 2018 with 71.4%

TECHNICAL SKILLS:

Operating Systems	Windows OS
Web services	SOAP and REST
Testing	Manual , Web services and API Testing
Test Management Tool	JIRA
Databases	MySQL
Frame work	Data Driven with POSTMAN
API Tools	SOAP UI, POSTMAN, Advanced Rest Client and Rest Client, Ready API
Languages	XML, X-path, JSON, JSON Path and SQL
Development Methodologies	Agile, Waterfall and V-Model

PROJECTS PROFILE:

Project # 1

Title	:	TEO
Client	:	TREOO
Role	:	API Tester
Environment	:	JAVA and REST
Platform	:	Windows
Team Size	:	10
Others	:	API, JSON, JIRA, AFGILE, POSTMAN and SQL

Description:

Our company is behind TREOO.com, established in 2008. Being an audio specialized e-commerce store based in Singapore, we help connect our customers directly to manufacturers & distributors of audiophile products worldwide. Our company continually expands our online catalogue range and have since grown in to a popular place for all things audio. With a significant customer database and with the largest product catalogue, TREOO.com is now the largest earphone & headphone online store in Singapore.

Responsibilities:

- Understanding Business Requirements and Functional Specifications with the help of Subject matter Experts to know the client needs.
- Deriving Test Scenarios, Documenting Test Cases and Collecting Test Data for Functional testing.
- Analyzing the services documents for understanding the APIs
- Experience to test REST API services using Postman tool.
- Hands on experience in HTTP Methods, URI, Pay Loads and Headers.
- Good exposure to HTTP Status codes

- Save the services in Collections and Share the collections and Run the collection
- Validation of Response data using third party tool (Json path) and SNIPPETS
- Hands on experience in Data Driven Testing using POSTMAN Tool with CSV file
- Creating Test Batches, Executing Test Cases and Reporting Defects.
- Data Driven Testing with valid and invalid inputs, and Database Testing
- Defect Tracking and Reporting using JIRA
- Tracking Defects, Selecting Test Cases for Re & Regression Testing.
- Sanity Testing, Re & Regression Testing on modified Software Builds.
- Tracking Changes, Preparing Reports and Updating Documents.
- Team Communication and Customer Communication
- Participate in Daily standup calls, Bug Triage calls and status meetings.
- Contributed in regular status meetings to state any bugs, problems and risks as part of Scrum Process in Agile.
- Involved in Scrum Meetings , Bug Triage Calls, Review and Retro calls
- Hands on experience to generate the console and HTML reports with NEWMAN
- Preparation reports on Daily basis and Weekly Basis

Project # 2

Title	:	KSP
Client	:	KRISSHOP
Role	:	API Tester
Environment	:	JAVA and REST
Platform	:	Windows
Team Size	:	10
Others	:	API, JSON, JIRA, AFGILE, POSTMAN and SQL

Description:

SmartRetail which works with retailers and brands to develop their own automated retail platform including brands such as Coca-Cola, Amway, Starbucks, AS Watson, 7-11, Guardian, Hung Fook Tong etc and Health Addiction www.health-addiction.com which operates vending machines in HK & Singapore's best locations investment banks, large corporates, schools, residential etc.. Our business aims at disrupting the traditional vending machine business by creating a powerful IoT platform of smart automated retail machines, that also act as an interactive marketing platform with the use of artificial intelligence and big data. We have strong supportive investors who have funded us through multiple rounds

Responsibilities:

- Going through the software requirements, User stories, Acceptance criteria and identify the scope and out scope of the functionality
- Understand the Client needs and prioritise and planning for the same
- Good involvement into the Planning meeting and understand the user stories
- Experience into the design the test cases, test scenarios for both Manual and API
- Become familiar with the software under test and any other software related to it
- Preparation of the Test Plan and guiding the team
- Involvement and experience into the each phase of the STLC and SDLC
- Responsible for GUI and Functional Testing, using Black box Testing Techniques.
- Involvement in Test Execution, Results Analysing and Defect Reporting.
- Involved in API Testing with Postman tool and validate the response with Snippets

- Validate the JSON data with JSON Path
- Experience to use the variables, API chaining and Newman
- Well versed experience into endpoint parameterization
- Good understand of URI, HTTP, JSON, JSON Path and Parameters
- Execution of Test cases and Reporting defects
- Understand the RTM and Swagger documents
- Experience to logging the bugs and closed the same
- Participated into meetings like Planning, Daily scrum, Review and Retro calls
- Work experience into Agile scrum for develop the Project plan
- Conducting Data driven testing, cross browser testing and parallel test execution.
- Involvement in solving Environmental problems along with Technical Support People.
- Involved in Regression Testing after code merged
- Preparation of weekly and Sprint status reports.
- **Provide inputs to the team in order to improve the test process**

Declaration:

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date:

Place:

(K Sivaram)