

K. SUBBARAO

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#### Experience Summary:

- A Dynamic professional with 4.0 years of competitive experience in QA-Testing with Manual Functional Testing and API Testing which includes design the Test scenarios, Test cases, Test data and Bug logging
- Exposure into SDLC implementation with Agile scrum framework
- Good Exposure to all the phases of **Software Development Life Cycle**, **Software Testing Life Cycle** and **Defect Life Cycle**
- Understanding and Analysis of Swagger, Service, Test plan and Service document for Testing
- Experience in preparing **Test Cases**, **Test Execution**, analyzing defects and interacting with development team members in fixing the Defects
- Well acquainted with **Smoke testing**, **Functional testing**, **Regression testing**, **Re-testing**, End to End testing, Model based testing, Risk based Testing
- Having Good Experience into Manual Functional Testing and REST API Testing
- Hands on experience to perform API Testing with POSTMAN Tool
- Experience to use the POSTMAN – Collection, Global and Environment variables
- Exposure to Data Driven Testing and API Chaining using POSTMAN
- Validate the Json Response validation using POSTMAN snippets and Online evaluator Tools
- Well versed knowledge on **URI, JSON, HTTP Methods and HTTP Status Codes**.
- Good experience to test the APIs and Applications in various environments
- Hands on experience in using **JIRA** as a bug-tracking/ Test Management tool.
- Experience in **Agile methodology** Scrum Frame work
- Good experience in writing **SQL Queries** for Data-base testing.
- Commitment to work, **Quick Learner** and willing to take Instructions and Responsibilities.

#### Employment Details:

- Working for **Business Integration Solutions Pvt Ltd** as **Test Engineer** since Jun 2018 to till date

#### Technical Skills:

|                               |   |
|-------------------------------|---|
| <b>Operating System</b>       | Windows OS                                    |
| <b>Automation Tools</b>       | POSTMAN, Rest Client and Advanced REST Client |
| <b>Web-services protocols</b> | SOAP and REST                                 |
| <b>Tools</b>                  | JIRA  |
| <b>Database</b>               | MS-SQL server and MySQL                       |
| <b>Packages</b>               | Microsoft Tools                               |
| <b>Methodologies</b>          | Agile and V-Model                             |
| <b>Other Languages</b>        | SQL, JSON and XML                             |

#### Education Summary:

- Completed Master's Degree from JNTU Kakinada

#### Projects Profile:

## **Project #1**

|                         |                                    |
|-------------------------|------------------------------------|
| <b>Project Name</b>     | <b>:HN</b>                         |
| <b>Client</b>           | : Harway Norman                    |
| <b>Team Size</b>        | :8                                 |
| <b>Role Description</b> | : API Tester                       |
| <b>Environment</b>      | : REST, JSON, POSTMAN, MYSQL, JIRA |

### **Description:**

**Harvey Norman** is a large Australian-based, multi-national retailer of furniture, bedding, computers, communications and consumer electrical products. It mainly operates as a Franchise, with the main brand and all company-operated stores owned by ASX-list in Harvey Norman Holdings Limited. As of 2016, there are 280 company-owned and franchised stores in Australia, New Zealand, Europe and South-East Asia operating under the Harvey Norman, Domayne and Joysemayne brands in Australia, and under the Harvey Norman brand overseas.

### **Roles & Responsibilities**

- Understanding Business Requirements and Functional Specifications with the help of Subject Matter Experts to know the client needs.
- Participating in Sprint Planning meetings and User Story Reviews.
- Requirement Analysis, Identifying the gap in requirements and seeking clarification from SME's/BA's.
- Creating Test Scenarios, Test Cases, and Test Data for Execution
- Executing test cases during Iteration cycles
- Performing Functional and Regression testing during Iteration cycles.
- Reporting the defects into JIRA and discuss into the Bug Triage call
- Hands on experience into Value / endpoint parameterization
- Good exposure into Data Driven Testing using POSTMAN tool
- Handling the collections in many ways like share / Group run/ DDT
- Well versed knowledge into JSON payload validation
- Good understanding of Pre-request and Test tabs for using the SNIPPETS
- Experience to Validate the Response JSON/ HTTP code using Snippets
- Hands on experience into environment setup and execution
- Good understanding on URI, JSON, HTTP Methods and HTTP Status codes
- Validate the JSON Response using POSTMAN Snippet and JSON Path Online Evaluator
- Good Experience to setup the different Environments in POSTMAN tool to perform API Testing
- Log the Bugs in JIRA and reporting the same
- Executed the Test cases with the support of team and at the same time, leading the team to reach the targeted execution per day
- Performing UI, Regression, Functional, Ad-hoc, Exploratory testing
- Conducted weekly Defect Status meetings with Work stream Test leads to ensure defects were following the Defect Life Cycle
- Identified Defects were Reported, reviewed, analyzed and compared using JIRA.
- Coordinated with development team for bug fixes and discrepancies.

- Training the new team members on functional and technical aspects.
- Attending Gap analysis meetings, Bug Triage Meetings and Daily Status Meetings
- Participate in Daily stand-up calls, Bug Triage calls and status meetings
- Preparation of Status reports in Daily and Weekly wise

## **Project #2**

|                         |                                    |
|-------------------------|------------------------------------|
| <b>Project Name</b>     | <b>: RI</b>                        |
| <b>Client</b>           | : River Island                     |
| <b>Team Size</b>        | :8                                 |
| <b>Role Description</b> | : API Tester                       |
| <b>Environment</b>      | : REST, JSON, POSTMAN, MYSQL, JIRA |

## **Description:**

River Island is a London-headquartered high street fashion brand, which operates in a number of worldwide markets. Set up in 1948, by Bernard Lewis and his brothers in London. River Island is a private company owned by the Lewis family. In 1948, Bernard Lewis started selling fruits and vegetables, and then knitting wool from a bombed-out site in the East end of London. Joined by his three brothers, the chain expanded to nine stores under the title Lewis Separates. There are over 350 River Island stores across the UK, Ireland and internationally as well as six dedicated online sites.

As of 2012, River Island no longer has physical shops in Singapore. In 2013, online fashion retailer Zalora began acting as a bridge between River Island and most of South-East Asia.

## **Roles & Responsibilities**

- Expertize to Analyze the User stories and understand the API document for APIs Testing
- Design the Test cases for perform API Testing
- Experience to Test the Rest APIs using POSTMAN tool
- Good Experience to use Authorization and Headers in POSTMAN tool
- Hands on experience into Value / endpoint parameterization
- Good exposure into Data Driven Testing using POSTMAN tool
- Handling the collections in many ways like share / Group run/ DDT
- Well versed knowledge into Json payload validation
- Good understanding of Pre-request and Test tabs for using the SNIPPETS
- Experience to Validate the Response JSON/ HTTP code using Snippets
- Hands on experience into environment setup and execution
- Good understanding on URI, JSON, HTTP Methods and HTTP Status codes
- Validate the JSON Response using POSTMAN Snippet and JSON Path Online Evaluator
- Good Experience to setup the different Environments in POSTMAN tool to perform API Testing
- Log the Bugs in JIRA and reporting the same
- Identified Defects were Reported, reviewed, analyzed and compared using JIRA.

- Coordinated with development team for bug fixes and discrepancies.
- Training the new team members on functional and technical aspects.
- Attending Gap analysis meetings, Bug Triage Meetings and Daily Status Meetings
- Participate in Daily stand-up calls, Bug Triage calls and status meetings
- Preparation of Status reports in Daily and Weekly wise

**Declaration:**

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

Date:

Place:

(K. Subbarao)