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**Executive Summary**

* Having **7** years of Experience in Software Testing on web-based applications.
* Well acquainted with the Software Development Life Cycle **(SDLC)** & Software Testing Life Cycle **(STLC).**
* Excellent understanding of Business Requirements & Functional Specification Document.
* Good experience on **Rest assured API automation testing.**
* Experience in **API, Functional, Regression, Retesting, browser Compatibility Testing and performance testing** ofSoftware Applications.
* Extensively involved in **Preparing and Reviewing of Test Cases.**
* Experience in Preparing **Test Data as per requirements and Executing Test scenarios**.
* Experience in using Test Management Tool **JIRA.**
* Involved in discussions like **Sprint meetings and Defect Tracking Meetings.**
* Have experience in interacting with **client calls on regular basis for change/enhancements**.
* Have experience in different types of tools like **GitLab, JENKINS, Taiga, and Testrail**.
* Knowledge on Preparation of **Test Plan & Requirements Traceability Matrix (RTM).**
* Familiar with **database Concepts, Linux Commands.**
* Having experience on **Robot Automation Framework with python**.
* Having knowledge on **Selenium Web Driver**.
* Good verbal & written communication skills, hardworking and learning new technologies.

**Educational Qualification:**

* **B.Tech** from **Jawaharlal Nehru Technological University Kakinada**

**EMPLOYMENT HISTORY:**

**Designation :** QA Engineer

**Organization : Tsss Infotech & Infra Private Limited**

**Duration :** APRIL-2016 TO till date

**SKILL PROFILE:**

**Operating System :** MAC, Windows, and LINUX

**Testing Process :** Manual, API, and Automation Testing

**Automation tool :** Rest assured with TestNg with BDD approach

**Scripting Language :** Shell Script

**Test Management Tool:**  Jira, Testrail, Gitlab, GitHub, Jenkins

**Log Management Tool :** Kibana

**Metrics monitoring :** Grafana

**Databases :** MySql**,** Postgres

**Programming language:** Java

**IDE :** IntelliJ, PyCharm and Eclipse

**Additional Skills :** Jenkins, Gitlab, Redis, AWS, kafka, Postman And Linux Commands

**Professional Experience:**

**Current Project:**

Project name : Pango and Aura

Client : Aura.com

Duration : 2020 – Till date

Dev Environment: Java, Golang ,Kafka, Gradle, Redis, Akamai, Velocity Macro, CSS3, HTML5, JS, JQ and

Nodejs

Testing : API and Functional Automation with Rest-assured

Domain : middleware technologies (social security, vpn, anti virus)

Role : QA Engineer

**Project Description:**

Trusted by millions, Pango Group has been providing identity protection and security services, including Hotspot Shield, Identity Defense, Intrusta, Betternet, Roboshield, VPN360 and UltraVPN, for nearly 20 years. The Pango group is an Aura company. Website https://www.pango.co.

Aura is a mission driven technology company dedicated to creating a safer internet for everyone. We believe that people should be able to live with the peace of mind that their identity, online accounts and devices will remain safe, private and protected, no matter where they go.

**Responsibilities:**

* Actively participated in daily stand up, sprint planning and sprint review meetings.
* Involved in designing Test plan, Test Scenarios and Test Cases for both manual and automation test cases.
* Actively participated in Peer Reviews of Test scenarios and Test scripts
* Involved in Functional, Retesting, Regression, API Testing, and performance testing.
* Involved in Release Process
* Identifying bugs through Automation Test Cases.
* Proficient in generating and managing Defect Tracking reports through Jira
* Responsible for providing the test reports to Test Lead.
* Involved in the preparation of daily and weekly status reports.
* Performed the database testing.
* Involved in identifying corner test cases to be verified for different browsers.

**Previous Project 1:**

Project name : Ebates and Rakuten

Client : Rakuten.com, Inc. US.

Duration : 2016 – 2020

Dev Environment: Java, Kafka, Gradle, Redis, Akamai, Velocity Macro, CSS3, HTML5, JS, JQ and

Nodejs

Testing : API and Functional Automation with Robot Framework

Domain : e commerce

Role : QA Engineer

**Project Description:**

Ebates is the best way to earn Cash Back and find deep discounts when you shop.

Founded back in 1998, we’ve steadily grown into one of the largest, free member-based savings programs in the U.S. In fact, our more than 10 million members have already earned over $800 million in Cash Back.

How does Ebates work?

Ebates saves you money by using a simple business model: stores pay Ebates a commission for sending our members to shop at their websites. Ebates then splits that commission with you, in the form of Cash Back.

**Responsibilities:**

* Actively participated in daily stand up, sprint planning and sprint review meetings.
* Involved in designing Test Scenarios, Test Cases on both manual and automation test cases.
* Actively participated in Peer Reviews of Test scenarios and Test scripts
* Involved in Functional, Retesting, Regression, API Testing, and performance testing.
* Involved in Release Process
* Identifying bugs through Automation Test Cases using Robot Framework
* Proficient in generating and managing Defect Tracking reports through Jira.
* Responsible for providing the test reports to Test Lead.
* Involved in the preparation of daily and weekly status reports.
* Performed the database testing.
* Involved in identifying corner test cases to be verified for different browsers.

**Previous Project 2:**

Project name : Deal Wallet

Client : Syma K Thota

Duration : 2016 April -2016 July

Dev Environment: Java, Spring, Hibernate, PostgreSQL, Velocity, Solr, Angular JS, Jenkins, Maven, Git, Taiga

Testing : API and Functional Automation using selenium & Restassured

Domain : e commerce

Role : QA Engineer

**Project Description:**

Deal Wallet is an E-commerce site. It acts as a mediator between merchant sites and users. The main aim of this project is providing the best product in less time. The reason is, in our site we are displaying same product of different merchant sites. So, the user can compare the product features and its price and can get the best product with reasonable price. In our site we are displaying the products, coupons, deals and merchant sites. Products are categorized into 21 categories (like apparel clothing, books, computers, electronics, cameras, Gaming and etc). when we click on particular category the products related to that category only will be displayed. In our project for fast access of products, deals and coupons we are using solr. Site contains additional features like giving feedback, giving review for products and stores. Users can make the products, deals, coupons, and stores as favorites. To make favorites user should login if have the account, otherwise has to create the account in Deal Wallet site. We have nearly 150 stores in our site. In Deal wallet we have Web Application, Admin Application and Spring-Batch-Admin Application

Web Application is the main application in Deal Wallet where user can see the products, categories, deals, coupons, merchant sites by browsing. Admin Application is used to manage and maintain the data which is needed for running Deal wallet site successfully.

Spring-Batch-Admin Application is used for getting the data from merchant sites through API. In this application we get products, deals from other shopping sites.

**Responsibilities:**

* Understand the Business and Functional requirements to identify Test Scenarios.
* Implement the automation test cases using Restassured and Selenium webdriver
* Execute the test cases and analyzing the results and identifying the deviations
* Analyzing failed scripts and tracing defect in Taiga if required
* Worked on Key system initiatives and played an active role in regression testing.
* Involved on deployment process.

**Declaration**

I solemnly declare that all the above furnished information is free from error to the best of my knowledge and belief.

*Siva Galla*