TOSCA TEST ENGINEER

Name	**: Ganesh Goutham M**
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Career Objective:

To pursue a technical position in an organization that offers challenging opportunities, through exposure to Software Project Development/Testing Life cycle, global exposure that utilizes my technical, communication and creative skills.

Professional Summary:

- Having 3 years of work experience in IT industry as **Software test Engineer.**
- Having 3 years of experience in Testing Web based & SAP applications using **Automation Testing Tool Tosca**.
- Having 0.6 months of experience in API POSTMAN.
- Experience in creating Modules using the X-Scan property, Developing Automation Test cases, setting up the Test Data and executing the Automation Test cases using **TOSCA**.
- Experience with **TCD, DEX.**
- Deriving **E2E scenarios** based on the requirements.
- Experience in Regression, Retesting and Integration Testing methods
- Possess good analytical, Logical interpretations, problem solving and learning zeal to learn new technologies.
- Involved in ceremonies like **Daily Scrum call**, **Sprint planning, Sprintreview** and **Retrospective.**
- Good Knowledge in Testing Restful **HTTP** Methods **GET**, **POST**, **PUT**, **DELETE** in **POSTMAN** and using Rest Assured for automation alongwith JSON parser validation and Assertions.

PROFESSIONAL EXPERIENCE

- Currently working in **TATA CONSULTANCY SERVICES,** from **2022 Feb to Present.**

EDUCATIONAL QUALICFICATION:

- Bachelor of Technology (BTECH) from **GATES INSTITUTE OF TECHNOLOGY,** GOOTY. (Affiliated to JNTUA University) 2021.

PROJECT DETAILS:

Project 1:

Title   : S/4 HANA Services

Organization   : TCS Pvt. Ltd., Bangalore

Designation   : Quality Analyst

Client   : SAP LABS

Team Size   : 6

Tools & Technologies   : Automation & Functional Testing, Regression Testing

PROJECT DESCRIPTION:

S/4 HANA Services are used to create and verify the Service contract and Service orders and all, Creating the Billing documents in Backend SAP GUI application and store BDR Numbers and checked in the frontend whether invoice and BDR's are created or not in On-Premise versions like OP2022, OP2021, OP2020, OP1909 and all.

Roles & Responsibilities:

- Developing/Enhancing the code as per the requirements using Tosca tool.
- Ability to handle multiple tasks and work independently as well as in a team
- Involved in using Standard Modules and creating User defined Modules.
- Involved in Creating Test Cases according to Manual Test case documents.
- Involved in Creating the libraries.
- Involved in Creating Test data for Test cases using the TCDs.
- Involved in Regression Testing of multiple Test suites.
- Prepared the Test Reports based on the Test results
- Preparing Execution report at the end of every sprint and sharing to clients/product owner or team lead.
- Followed Agile Methodology Life Cycle and JIRA.

PROJECT DETAILS:

Project: 2

Title	: HAIER –Italy
Designation	: Software Engineer
Client	: Italy (SAP MM)
Team Size	: 5
Tools & Technologies	: SAP Automation Testing (MM), SLM

PROJECT DESCRIPTION:

SAP MM: Basic procurement is a process of acquiring goods or services in the right quantity, at the right price, and at the right time. However, it is critical to maintain a right balance between quantity, price, and time. Consider the following example:

Organizations try and keep inventory levels at a minimum, due to the prices associated with high levels of inventory at the same time, it can be detrimental to stop production due to shortage of raw materials. Getting the minimum price for a product or service is often necessary, however it is equally important to maintain a balance between the product availability, quality, and vendor (seller) relations.

In these we followed 4 steps:
1. Determination of requirement: It is the logical subdivision where it is determined what material or services are required, and which supplier can fulfill the requirements.
2. Creating purchase requisition: It is the phase in which the purchasing department is informed about the requirement of items or services. A requisition is an internal document.
3. Goods receipt/ Invoice received: It is the phase in which the material is received by the company and its condition and quality are being inspected. In this phase, an invoice is received from the vendor (seller).
4. Invoice verification/Vendor Payment: It is the phase in which the vendor (seller) is paid from the company and reconciliation of the invoice and PO is accomplished.

Roles & Responsibilities:

- Actively involved in preparing daily status reports to track budget, execution and defect aging and shared with all the stockholders of the project.
- Efficiently & effectively initiated.
- Daily status meeting with team and stack holders to ensure projects times lines are not slipped.
- Daily defect triage to track defects status.
- Extensively worked on manually testing software applications and developed test strategy/plans and test cases.
- Testing software programs to compare to specifications and documentation.
- Reviewed business requirements, test scenario and test scripts design, test reviews, test execution and defect.
- Documenting, tracking, & communicating test plans, test results, analysis, & problems using automation tools.

Technical Skills:

Package	MS Word, MS Excel, PowerPoint,
Operating Systems	Windows 2000, 2008, XP
Automation Tools	Tricentis Tosca Test Suite [12.0 to 15.0]
Automation Framework	Tbox Framework
Reporting Tools	JIRA, Solution Manager
Domain	SAP S/4 HANA AND Retail and E-Commerce
Technologies	SAP and Web Applications
Certifications	AS1, AS2, TDS1, TDS2, SAP Level 1 & 2 Specialist

Personal details:

Date of Birth   : 19/07/2000
Father's Name   : M Kodanda Ramulu
Languages Known   : English & Telugu
Sex   : Male
Marital Status   : Single
Nationality   : Indian
Current Address   : Bangalore, Karnataka, India

Declaration:

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

Ganesh Goutham M
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