

Summary:

- Overall Experience in Software industry is 5+ Years. Relevant Experience with Tosca is 4 Years.
- Proficiency in managing complete Software Testing Life Cycle (STLC) entailing requirements analysis, setting up of test environment, creation of automation test scripts/cases, testing, debugging, defect tracking, automating the regression test suites using Tosca Tool.
- Strong understanding of Testing Levels, Testability Analysis & Requirements Definition, Test Analysis & Test Design Techniques. A
- Have a good working knowledge of TOSCA with 4 years of hands-on experience.
- Skilled in automating the application using Model Based Framework.
- Have good exposure to Test Case Design section, aware of Re-usability in all the sections of TOSCA.
- Have good exposure to Report Customization, DEX Implementation using Tosca.
- Strong Knowledge in SAP S4HANA using Tosca Automation
- Knowledge in SAP Solution Manager integration Using Tosca
- Hands-on experience with TOSCA modules including TBox, API, TDM, TCD etc.
- Strong Experience with **test case design, test step libraries, test configurations, and test data management** in TOSCA.
- Good understanding of SAP Solution Manager and its integration with test automation.
- Solid understanding of **Agile methodologies, SDLC, and QA best practices.**
- Participating in requirement reviews, test planning, and defect triages.
- Exposure to SAP MM, SCM, P2P, FICO modules and business process flows.
- Ability to create and manage test cases and test sets in an SAP environment.
- Execute test scripts and analyze results to ensure product quality.
- Identify and log defects, work closely with development teams for resolution.

ACADEMICS:

- BE from Saveetha Engineering College Chennai in 2018, India

CERTIFICATIONS:

- Tricentis TOSCA Automation specialist Level 1
- Tricentis TOSCA Automation specialist Level 2
- Tricentis Test Design Specialist Level 1
- Tricentis SAP

TECHNICAL SKILLS:

- **Automation Tools** : Tricentis Tosca (14,14.2,15 16 2023)
- **Reporting Tool** : HP-ALM, JIRA, CONFLUNCE, QTEST
- **Packages** : MS-Office, SOUPUI, Postman

Professional Experience:

HighFlows IT Solution Pvt Ltd ()

Aug 2020 – oct 2025

Project: 1

BMW SAP Automation PROJECT

Responsibilities:

- Built the automation test cases for different SAP Modules such OTC and PTP.
- Created Modules, directly from modules section and through object maps, and XModules for test script development.
- Followed Tosca best practices while developing the test cases for easy maintenance.
- Resolved the test data issues by using TDS (Test Data Services).
- Created Library and reusable test step blocks.
- Involved in Monthly regression testing. Created classes in Test Case Design for reusability purposes.
- Utilized standard SAP modules and Tosca Wizard to steer SAP controls.
- Worked in Agile Methodology.

- Developed recovery and cleanup scenarios to handle exceptions
- Created multiple instances in the Test Case Design to create multiple instances of the Test Case.
- Executed that Template instances from the Execution lists by creating Execution entries.
- Tracked the coverage of Requirements by linking Execution Lists and Test Cases with the Requirements.
- Scheduling the automation scripts for DISTRIBUTED EXECUTION. Monitoring the automation process and updating the status to Onsite Team

Project: 2

Abbvie Automation project

Responsibilities:

- Built the automation test cases for different SAP Modules such OTC and PTP.
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