

**TEK012805** (Tosca - 5 + Year)

■ BTech

Highlights

- Having Good Experience as a SAP Functional and Automation Test Engineer. Also Having Experience in TOSCA Automation Testing with multiple applications.
- Expertise in Requirement analysis, Test Estimation, Designing Test Strategies, Test Plans, Test Scripts and Requirement
- Ability to collaborate with testers, Developers and other team members in testing complex projects
- Good exposure on Action modes like Verify, Constraint, WaitON, and Buffer in Tosca.
- Hands on experience in running the scripts in Scratch Book and Execution Lists
- Expert in creating custom Functionalities for Tosca based on requirements need.
- Worked with all modules of TOSCA like Modules, Test Cases, Test case Design & Execution Lists
- Hands on experience in working with API testing in TOSCA
- Well-versed in using Test Events for execution of execution list in Distributed Server
- Strong knowledge in writing test cases
- Knowledge on developing and executing standard test plans and procedures
- Experience in QA processes like Test Case design technique, Test Case Review, Test Case Execution, Test Execution Report
- Experience in Functional testing phases like Smoke Testing, Sanity Testing, Exploratory Testing, Compatibility Testing, End-to-End testing process.
- Good Exposure to Defect life Cycle.
- Hands on knowledge of various software tools & technologies like Tosca, Jira.
- Planning automation strategy using TOSCA. Creation of Automation Test plan & leading the testing efforts
- Creation of Modules, Recovery Scenarios, Test Data sheets, Test Cases, and Templates
- Implementing various Tosca Classes, Libraries and Test Data Management (TDM).
- Implementing Libraries for better reusability by involving Business Parameters.

Skills

Primary Skills

- TOSCA
- Tosca Automation Testing

Secondary Skills

- JIRA
- SAP

Other Skills

- **Software Testing** : Manual Testing, Automation Testing
- **Automation Tools** : TOSCA Test suite
- **Management Tools** : HP-ALM, Share point, Jira
- **Defect Management** : Jira, HP-ALM
- **Operating Systems** : Windows & Linux Operating System

Projects

Project - 1 (24 months)

Role : Automation Test Engineer

Responsibilities :

- Automated the scripts as per the client requirements.
- Performed regression testing in the required environment.
- KT's from the functional team.
- Maintaining good relationship with functional and Automation team.
- Created Test case Templates, and linked test sheets to generate multiple test cases.
- Created classes in Test Case Design for reusability purposes.
- Weekly defect reporting.
- Participated in daily Scrum Meeting.
- Executed the Template instances from the Execution Lists by creating execution entries.
- Preparing test cases and executing those test cases.
- Knowledge on Integration with HPALM, JIRA and TOSCA.

Project - 2 (16 months)

Role : Senior Software Engineer

Responsibilities :

- Created Modules, reusable libraries and test step blocks.
- Created the test sheets in Test Case Design for test data maintenance.
- Created classes in Test Case Design for reusability purposes.
- Developed recovery and clean-up scenarios to handle exceptions.
- Created Test case Templates, and linked test sheets to generate multiple test cases.
- Executed the Template instances from the Execution Lists by creating execution entries
- Tracked the coverage of requirements by linking Execution Lists and Test cases with Requirements.
- Weekly defect reporting.
- Performed GUI testing, Functional, Integration, System and Regression testing
- Analysed results and reported bugs in Defect tracking tool.
- Experience on Tosca Data integrity with end-to-end test with Automation test.
- Participated in daily Scrum Meeting.

Project - 3 (22 months)

Role : Test Analyst

Responsibilities :

- Had been part of all agile ceremonies.
- Involved in creating Manual test cases.
- Involved in Test Automation of QBE insurance web application.
- Involved in using Standard Modules and creating User defined Modules.
- Involved in Creating Test Cases according to Manual Test case documents.
- Involved in creating test data for Test cases using the TCDs.

- Involved in Regression Testing of multiple Test suites.
- Followed Agile Methodology Life Cycle and JIRA.