# TEKNIKOZ



**TEK**011789 (SAP - 11 + Year) ■ BTech

## **Highlights**

- Accomplished and Versatile Software Tester with Strong experience in Manual and Automation Testing.
- Expertise in Troubleshooting, designing tests and Execution, Debugging errors, Report Extraction and managing Quality issues using various frameworks and Tools.
- Experienced SAP functional consultant familiar with various SAP functional modules.
- Total 11.4 years of experience in IT industry including onsite experience.
- 6+ years of total experience in Manual testing in different modules of SAP.
- 5+ years of total experience in Automation testing using SAP TAO and UFT tools
- Skilled in Testing of SAP R/3 Material Management module using Quality Centre.
- Knowledge in testing of SAP R/3 various modules like Sales Distribution, Production Planning, Warehouse Management and Finance module
- Skilled in System Testing, Integration Testing and Regression Testing.
- Knowledge of Defect Management in Quality Centre.
- Skilled in Basics of Automation testing using Quick Test Professional QTP 9.2 and BPT.
- Skilled in Automation Testing using SAP TAO and UFT tools
- Lead the Automation Project
- Involved in automating test cases using SAP TAO, QTP and UFT
- Test Execution using HP QC and UFT tools
- Extraction of Test result Reports from HP QC
- Defect Management using HP QC
- Atended technical sessions, discussions and conducted brain storming sessions.
- Knowledge sharing on various SAP functional modules and SAP TAO

#### **Skills**

#### **Primary Skills**

Automation Testing
 Manual Testing
 SAP Test Management

#### **Secondary Skills**

SAP MM
 SD
 WM

#### Other Skills

- Quick Test Professional (Basic & Advanced)
- Quality Center (QC) 9.2, 10.0
- QC with BPT (Business Process Testing)
- HP-ALM (QC 11.0)
- UFT
- SAP TAO
- Accelerator

## **Projects**

## Project - 1 (25 months)

Role: Test Lead / Automation Tester

#### **Responsibilities:**

- Lead the company code Automation project
- Guided the team whenever they face functional issues and Test Data issues
- Updating client daily on the status report
- Automated the test scripts based on the business process
- · Execution of test scripts and extraction of Report log
- · Regular maintenance of automated test scripts
- Involved in Regression execution
- Preparation of Test execution report
- Logging and tracking the defects in the Quality centre tool
- Defect retesting
- Co-ordination with onsite team for functional clarifications and follow up for defects

## Project - 2 (8 months)

Role: Manual Tester / SAP Functional consultant

## Responsibilities:

- Attending the KT sessions to understand the client's business process
- Preparation of KAD document after the KT sessions
- Understanding the client's business process based on the documents shared.
- · Designing of test cases based on the business process and send it for review
- Execution of test cases
- · Logging and tracking the defects in the Quality centre tool
- Defect retesting
- Co-ordination with onsite team for functional clarifications and follow up for defects

## Project - 3 (22 months)

Role: SAP Functional consultant / Automation Analyst

#### Responsibilities:

- Understanding the client's business process based on the documents shared.
- Involved in the integration testing
- Business processes which can be executed from offshore are taken care
- · Co-ordination with onsite team for rest of the processes or for the completion of end to end testing
- Co-ordinated with interface team to understand the data flow across systems
- Defect Tracking done in QC
- Currently involved in phase 2 of another sub-project to test the new requirements
- Understanding the BFS documents which are shared by the client to design the test scenarios and test cases
- Derive the test cases and once designed, get it signed off from client
- · Coordinating with onsite team and ASA/BSA for functional clarifications

## Project - 4 (4 months)

**Role: SAP Functional consultant** 

Responsibilities:

- Responsible for offshore test lead activities
- Analyzing and understanding the requirement documents for the preparation of test cases
- Creation of test Scripts
- Execution of test scripts
- Logging and tracking of the defects in the quality tool
- Defect retesting

## Project - 5 (5 months)

## Role: SAP Functional consultant / Automation Analyst

## Responsibilities:

- Analyzing the document to understand the business process flows
- Manual execution of the flow before automating the scenarios
- Creation of business components
- · Creation of test Scripts
- · Execution of test scripts and debugging
- Moving the automated scripts into Regression Pack
- Creation of test sets in QC and pulling the scripts for every Regression Cycle
- Handling the Regression execution cycle of around 80 scripts twice in a week independently
- Reporting the issues/defects during Automation/Regression execution with proper documentation
- Preparation and Delivery of execution Report after every Regression executio

## Project - 6 (19 months)

## Role: SAP Functional consultant / Automation Analyst

## **Responsibilities:**

- Understanding the client's business process based on the documents shared.
- Converting the client's test case document into the standard format feasible for automation.
- Designing of test cases from the video format business scenarios.
- Manual execution of test cases before automation
- Creation of business components
- · Creation of automated test Scripts
- Execution of automated test scripts and debugging
- Interaction with Onsite coordinator in daily status calls
- Defect Tracking in QC

## Project - 7 (3 months)

#### **Role: Manual Tester**

### Responsibilities:

- Understanding the requirement documents like wireframes and use case documents.
- Test case designing based on the requirement document.
- · Execution of test cases.
- Raising and monitoring defects in TFS(Team Foundation Server)
- · Co-ordinating with onsite and other team members for execution of tasks

## Project - 8 (3 months)

## Role: SAP Test Engineer, Offshore Test Lead

## Responsibilities:

- Understanding the client's business process based on the test cases shared.
- Converting the client's test case into the standard format feasible for automation.
- Designing of test cases from the video format business scenarios.
- Manual execution of test cases before automation.
- Automating test cases using SAP TAO and HP QC 10.0
- Training the client on automation concepts and SAP TAO.
- · Assisting the client on automation process.
- Documented automation standard document and precondition document for the client to understand automation process.
- Conducted Project kick off meeting before the start of the project.
- Daily status call meetings with onsite team.
- Sending Daily status report and weekly status report to onsite team.
- Conducted WPI (Work Product Inspection) with the help of QMG team to ensure quality before deliverables.
- Conducted formal project closure meeting between Hexaware and client

## Project - 9 (12 months)

## **Role: SAP Test Engineer for FICO module**

## Responsibilities:

- Understanding the business processes documents (BPD), Work instructions (WI), GAP and Document flow
  of the client.
- Test Script design for the T codes that are impacted in the SAP Upgrade and uploading of test cases for FI module into QC 10.0
- Update and Maintain existing test scripts
- Execution of test cases
- Co-ordinate with the onsite team for efficient execution of the tasks
- Test Data Preparation for the Test cases
- Mentoring of the new associates in the project

## Project - 10 (12 months)

## **Role: SAP Test Engineer**

## Responsibilities:

- Creation of system test cases as well as integration test cases covering end-to-end scenario for SCP module (Supply Chain Planning).
- Test case design and execution, defect management using Quality Center 10.0 BPT
- Execution of interface scenarios.
- Regular interaction with client for process understanding and updating the client with current status
- Co-ordination with the onsite team for efficient execution of the tasks
- · Defects tracking and fixing
- Test Data Preparation for the Test cases
- Preparation of report after completion of system testing
- · Mentoring of the new associates in the project

## Project - 11 (2 months)

**Role: SAP Test Engineer** 

#### Responsibilities:

- Perform testing for SAP HR module and portal using QC.
- Manual Execution of functional test cases
- · Defects tracking and fixing.
- Verify SAP back end and do the minor configurations needed which served as a workaround while execution
- Co-ordination with the onsite team for efficient execution of the tasks, project related issues and action items
- Update the onsite team with the execution statu

## Project - 12 (4 months)

**Role: SAP Automation Test Engineer** 

## Responsibilities:

- Perform automation testing for MM & PP module using QTP & QC.
- Defects tracking and fixing.
- Perform script debugging, enhancement and maintenance of MM & PP scripts
- Update the onsite team with the execution status
- Schedule the test execution in QC.
- Developed test scripts using QTP and QC for SAP MM, PP modules
- Execution of Business Process Tests to confirm the Business Workflow

# Project - 13 (4 months)

**Role: SAP Test Engineer** 

## Responsibilities:

- Perform regression testing in HP Quality Center to validate the various test cases for SAP MM module.
- Interact with the onsite coordinator and analyze requirements for efficient execution.
- Defects tracking and fixing using QC.
- Update the onsite team with the execution status.
- Preparing weekly and daily reports for MM module and sending it to Offshore and Onsite lead

#### **Awards**

- Received the **TITANS** award for the Best Team performance in the Year 2008 for the contribution made into **Gen 6 Medtronic Regression Testing** project
- Received ACE Award (Quarterly basis) for best performance in my first Automation project.
- Received **SPOT** award for the Manufacturing domain project.

## **Certifications:**

- Completed HP QC 9.2 in July 2010
- ISTQB Basic level Certified Tester, completed in July 2011