TEK06547 (SAP - 12 + Year)
📘 Bachelor of Engineering

Highlights

- Have **12 years** of total experience **10** years as QA Engineer and **1** year worked as trainee engineer in Plant Maintenance
- 11+ years of experience in Manual testing
- 3+ years of experience in Automation testing using Selenium with Data driven framework
- Experience in Core Java
- Exposure in Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC) and Bug Life Cycle.
- Experience in Agile/Scrum software development methodology
- Involved in Functional Testing as well as in Regression Testing
- Experienced in Sanity Testing, Regression Testing, Accessibility Testing.
- Identify the Test cases for Manual as well as Automation testing, preparing Test script, executing the script, analysing the results add defect reporting.
- Good in defect management including Defect creation, modification, tracking using industry standard bug tracking tools.
- Experience in Test management tools like HP ALM, JIRA, Rally.
- Experience in writing SQL Queries.
- Good communication, collaboration and team building skills.

Skills

Primary Skills

- ENOVIA V6
- PLM Products
- SAP PLM

Secondary Skills

- Teamcenter

Other Skills

- **Databases :** Oracle
- **Platforms :** Windows 2000, Windows XP, Windows 7
- **Application Servers   :** Tomcat, Web logic
- **Tools Used   :** ematrix, Mantis, Change Management, HP Quality Center, Putty, MQL, FileZilla, X-manager, ALM
- **Configuration Management   :** VSS, SVN, Rally
- **Domain:** PLM (Product Lifecycle Management)
- **PLM Products:** Enovia V6, SAP PLM

Projects

Project 1. Jabil SAP Upgrade - IT Industry (12 months)

Description :

Jabil SAP PLM application involves modules like PP, MM, QM. Jabil wanted to upgrade their system to S4 Hana. Using scrubbing tool data is imported to the SAP system and existing functionality as well as few new enhancements are tested on S4 system.

Responsibilities:

- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Medical validation test script execution

Project 2.Jabil JDOC - IT Industry (12 months)

Description :

JDoc is an Enterprise Document Control System, the one stop solution platform for all Document Control Center (DCC). JDoc is built internally based on SAP Fiori & JEMS (Jabil Execution Management Suite) framework. JDoc is Electronic Signature Compliant and securely stores and controls access of company and customer's documents. The application has been built including 251 requirements gathered from all sites and divisions to meet the diverse needs of our organization.

Responsibilities:

- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Medical validation test script execution

Project 3. MyWorkshop Upgrade & SQDX module - IT Industry (11 months)

Description :

Application involves various centrals like Engineering Central, Document Central and Sourcing central etc. GE Healthcare wanted to upgrade their system from R2014X to R2019X. In this project GE Healthcare wanted to implement same functionalities running on R2014X environment to implement on R2019X with few new enhancements.

Supplier quotation and document exchange i.e. SQDX is supplier facing application which contains supplier information. SQDX consistently processes supplier master data and supplier user account data also efficiently

realign principal supplier and child supplier.

Responsibilities:

- Vendor team management
- Technical Query Resolution
- Requirement Analysis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Regression Testing
- Simplifying ALM test scripts
- Creating Trace Matrix for Audit purpose

Project 4. To support GE Power, GE Healthcare & GE Research Center - IT Industry (31 months)

Description :

- GE Power involves various centrals like Engineering Central, Document Central and Sourcing Central etc. This application was mainly used for Document management. GE power wanted to execute regression test cases manually and wanted to implement test automation.
- MyWorkshop application involves various centrals like Engineering Central, Document Central and Sourcing Central etc. This application was mainly used for Document management. This application involves many interfaces and downstream applications to support the flow of data.
- 2D Should cost is product cost application that allows manufacturing, engineering and sourcing professionals to generate real time cost of parts quickly for the parts where no detailed 3D model is available. GRC started this project as a POC and based on the higher management reviews turned into project.

Responsibilities:

- Vendor team management
- Technical Query Resolution
- Manual test case execution
- Test automation tool identification and scope
- Vendor team management
- Technical Query Resolution
- Manual test case eecution
- Automating test caes in Selenium
- Creating Trace Marix for Audit purpose
- Requirement Analsis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Regression Testing

Project 5. Bell Helicopter - IT Industry (15 months)

Description :

- Application involves various centrals like Engineering Central, Program Central and Product Central etc. Provide the user the mechanism to enter Intellectual Property (IP) ownership and / or IP sensitivity data. This is part of the improvements for IP protection business process. Simplify navigation to ENOVIA functionalities required for supporting business processes of global design collaboration. This interface is intended to import the Planning Bill of Material [PBOM] from Bell Helicopter's ENOVIA System to HMS-BOMM. In the process of importing the PBOM, the required Part Masters and Change Records are created (updated) if necessary.

Responsibilities:

- Requirement Analysis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- PCR Analysis and Validation
- Pre-production support
- Post-production support

Project 6. ALSTOM - IT Industry (11 months)

Description :

Application involves mainly Engineering Central. The scope of project includes customization of the existing product for ALSTOM. It includes interfaces to facilitate the coordination between engineering and manufacturing processes. The application gives an idea to manufacturing engineers well in advance regarding the implementation of engineering design into actual manufacturing process.

Responsibilities:

- Requirement Analysis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- User Acceptance test plan review and execution of UAT cases

Project 7. CPN Accelerator - IT Industry (6 months)

Description :

Application involves mainly Engineering Central. The scope of project includes customization of the existing product for CPN.This is customized product over base product/Central   which help users to use the base product more efficiently and as per their needs

Responsibilities:

- Requirement Analysis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Regression Testing
- Build Deployment

Project 8. Johnsons & Johnsons - IT Industry (11 months)

Responsibilities:

- Team Management
- Customer Call Handling
- Requirement Analysis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Regression Testing
- Status Creation and Handling Project Delivery

Project 9. Smith & Nephew - IT Industry (18 months)

Responsibilities:

- Requirement Analysis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Regression Testing
- Performance Testing

Project 10. Bell Helicopter Upgrade - IT Industry (8 months)

Description :

Application involves various centrals like Engineering Central, Engineering Configuration Central, X-BOM Manufacturing Central, Program Central and Product Central etc.Bell wanted to upgrade their system from R2011 to r2013XIn this project Bell wanted to implement same functionalities running on R2011 environment to implement on R2013X.

Responsibilities:

- Requirement Analysis
- Test case preparation estimation.
- Test matrix and test case designing and execution.
- Defect tracking and reporting.
- Regression Testing

Awards

- Won Brand Excellence Individual award for Bell Project.
- Won Team of Year award for Bell Project.
- Got appreciation for Bell Release3 deliverable and support
- Got appreciation for ALSTOM project.
- Won Brand Excellence Team award for ALSTOM Project
- Won Pinnacle Team Award for ALSTOM Project in 3DPLM.
- Won Impact Award for POC for GE Global Research.