TEK010017 (Automation Test - 4 + Year)

Bachelor of Engineering - Computer Science

Highlights

- To pursue a challenging and satisfying career in the industry and to be a part of a progressive organization that gives me a scope to enhance my knowledge and skills in order to cope with the latest technological changes.
- Having 4+ years of experience in Manual and Tosca Automation Testing.
- Having 2+ years of experience in Tosca Automation Testing. ? Very Good Experience on Tosca Commander.
- Good exposure on Exception Handling in Tosca.
- Good exposure on Action modes like Verify, Constraint, WaitON and Buffer in Tosca.
- Hands on Experience on various Objects Identification in Tosca.
- Hands on Experience in Creating the scripts in Tosca using Libraries, Synchronization, Recovery Scenarios, Cleanup Scenarios and Test Configuration Parameter.
- Hands on Experience in running the scripts in Scratch Book and Execution lists.
- Hands on Experience in validating the execution reports in Tosca.
- Good Exposure to Defect life Cycle.
- Experience in designing, developing, and executing the test cases.
- Involved in Test cases Peer reviews.
- Involved in Defect Triage calls.
- Experience in Sanity, GUI, Functional, Regression Testing.
- Good Knowledge on DB Testing (My SQL).
- Having good hands-on Experience in 'Azure Boards' & 'HP ALM' Management tools.
- Good Knowledge on Agile Methodology, SDLC & STLC.

Skills

Primary Skills

- Tosca

Secondary Skills

- Manual Testing

Other Skills

- **Software Testing :** Manual Testing, Automation Testing
- **Automation Tools :** TOSCA Testsuite
- **Management Tools :** Big Query, Dbeaver, HUE
- **Defect Management :** Jira
- **Database :** SQL Server
- **Operating Systems :** Windows

Projects

Project - 1 - IT Industry

Role and Responsibilities :

Tosca Automation Tester

- Understanding the Business requirements.
- Communicating with internal/external clients and business users to determine specific requirements and expectations managing client expectations as an indicator of quality
- Following the project life cycle methodology Agile defined under the process framework ensured that customer deadlines were met within project budget
- Creating Estimation document for new requirements / CR's.
- Creating the scripts in Tosca using Libraries, Synchronization, Recovery Scenarios, Cleanup Scenarios and Test Configuration Parameter.
- Creating/review test cases and maintain test cases for functional & regression testing.
- Performing regression testing effectively on new features
- Logging all defects in Azure Boards & assigned to respective Dev team member and re-validation of the defect in each cycle
- Developed test scripts using Modular Framework and Data Driven Framework.
- Developed, Executed the automation scripts and analyzed the result using Tosca.
- Preparing test data, executing test scenarios in execution lists and analyzing reports.
- Execution of test scripts and frequent status checks with the Team Lead and Dev team to ensure timely delivery of different milestones.
- When the code is deployed to Production, we are doing smoke test using Tosca automation scripts

Project - 2 - IT Industry (12 months)

Role and Responsibilities :

Manual Tester

- Understanding the Business requirements.
- Developed, Executed the Test scripts and analyzed the results.
- Executed the Scripts with the help of different tools.
- Retesting/Revalidating the previously failed Test script.
- Effectively used the share point application for common repository.
- Extensively used the Jira tool for bug posting and bug review and bug resting and updating process.
- Reviewing all the deliverables before delivering them to client
- Resolving the issues and updating the issues to the onshore leads effectively.

Awards

- Completed AS1 and AS2 Tosca Certifications.