

TEST ENGINEER

Summary

I am a accomplished QA engineer with more than 6 years of software testing experience. My background includes; the capability to work and actively contribute to an agile environment, manual testing methodologies, and automation testing with some of the most cutting edge automation tools such as Selenium Web Driver, Gherkin, & UFT.

Skills

- Testing Tools: HP Quality Center, HP Quick Test Pro, Selenium Web Driver, SpecFlow, Team Foundation Server, J-Meter, ALM, UFT, JIRA, SOAP UI, Visual Studio
- Programming Languages: HTML, CSS, JavaScript, Java, C#, C/C++, VB Script, XML, SQL,Â
- Data Base: MySQL, Oracle, SQL Server
- Operating System: Windows, Unix/Linux, OS X
- 6+ years of experience in Software Testing.
- Experienced in working with numerous projects, production support, and users to identify day-to-day problems and participated in resolutions.
- Extensive skills in formulating Test Cases, Test Data, Test Reports and Test Plans.
- Experienced in Manual Testing including Front-end and Back-end testing.
- Experienced in developing and managing UFT test and Selenium libraries and scripts.
- Proficient at writing Test Plans and Strategies by following different QA Methodologies with extensive knowledge of Agile Testing.

Experience

Test Engineer

March 2016 to Current Isn Software Corp. 7/4 Dallas , TX

- Solidified test preparations and defect tracking with Test Foundation Server.
- Carried out and responsible for Agile scrum operations for Designated team.
- Played key role in information analysis and implementation.
- Experience with merging, pushing and pulling code using GitHub in Visual Studio 2015.
- Consistent attendance in weekly Testing Scrums.
- Developed and maintained data driven Selenium/SpecFlow Automated scripts (TDD) for full functional and regression testing using Gherkin.
- Perform back end testing using SQL in Visual Studio 2015.
- Created SQL Queries and did extensive Data validation in backend.
- Created test cases and completely documented steps with Microsoft Test Management.
- Assisted with User Interface layout and design.
- Performed GUI, Functional, Regression, System, Back-end, Negative, Positive and User Acceptance Testing.
- Environment: Gherkin, Microsoft , SQL Server 2012, Visual Studio 2015, C#, HTML, Java Script, GitHub, Test Foundation Server, SpecFlow, & Selenium.

October 2014 to February 2016 Ring 7/4 Virtual Contact Center-Ga

- Responsible for administering the definition, implementation, and integration of quality assurance principles into the design and development of software and IT processes.
- Involved in obtaining the applicable test data necessary for the test cases, based on the Business Analysis, Scenarios, Business process procedures, Transactions and Test Conditions, Requirement specs.
- Performed Regression, Back-end, Functional, System, GUI, Negative, Positive and User Acceptance Testing.
- Created SQL Queries and did extensive Data validation in backend.
- Responsible for administering the definition, implementation, and integration of quality assurance principles into the design and development of software and IT processes.
- Involved in obtaining the applicable test data necessary for the test cases, based on the Business Analysis, Scenarios, Business process procedures, Transactions and Test Conditions, Requirement specs.
- Performed Regression, Back-end, Functional, System, GUI, Negative, Positive and User Acceptance Testing.
- Created SQL Queries and did extensive Data validation in backend.
- Implemented test design and defect tracking using HP ALM.
- Used UFT to perform Functional Regression testing on both web-based and standalone software.
- Involved in operating GUI testing and Data-driven testing using UFT.
- Developed automation test scripts for Functionality and Regression testing of web application using UFT.
- Participated in bug review meetings in coordination of the QA team.
- Accepted and applied industry practices and benchmarks.
- Environment: ALM, CSS, HTML, JIRA, Java, Java Script, Oracle, PHP, VB Script, IBM DB2, J-Meter, SQL, UFT, XML.

QA Engineer

January 2012 to September 2014 Bickford Senior Living 7/4 Crystal Lake , IL

- Analyzed, tested, and documented each stage of the life cycle mainframe development and its interaction with website and other internal systems/processes.
- Engaged in all phases of documentation and test execution including Regression, Automated, Functional, Performance, Usability,

Acceptance testing and Integration.

- Constructed and implemented test scripts to check system requirements.
- Constructed clear and concise maintainable automated tests programmatically and leveraged continuous integration.
- Used Quality Center to store and maintain the Test Repository and generated documents.
- Used SQL to embed complex business logic in stored procedures.
- Directed QA testers to run scripts by using QTP.
- Developed reusable Functions using VBScript and implemented regular expressions.
- Generated defect reports in various environments such as UAT.
- Actively participated in on-going QA Team meetings and discussions.
- Analyzed software defects and discussed the defects found with designers and developers to determine if they made compliance with requirements.
- Environment: Oracle, Java, Java Script, QTP, Quality Center, MS Office, Windows, VB Script.

QA Tester

January 2011 to December 2011 Collins Aerospace i¼ Phoenix , AZ

- Collaborated with QA Lead, Developers, and Business Analysts to plan the Testing effort and resource estimates.
- Developed test scripts for testing functional behaviors of insurance claims in queues for various claims status, as well as their processing and evaluation.
- Began the test scenarios from user cases.
- Responsible for writing test case based on the functional requirements and use case documents and documenting them in HP Quality center.
- Involved in System testing, Functional testing, Regression testing, Smoke testing, and GUI testing.
- Responsible for defect management includes, defect logging, defect tracking and defect closure using HP Quality Center.
- Involved in Backend testing by entering SQL Queries.
- Developed user defined Functions Library with reusable VBScript functions using QTP.
- Performed Test case execution using a keyword Driven.
- Constructed and coordinated training on test methodology.
- Involved in Web Service Integration testing using QTP.
- Clarified, administered and reviewed the test scenarios for multiple projects.
- Environment: HTML, CSS, Java, Oracle, Windows, Java Script, VB Script, Web Services, Quality Assurance, UNIX QTP,.

Education and Training

High School Diploma : 2010 Falls Church High i¼ City , State

Associate of Science : Computer Science , 2013 Northern Virginia Community College i¼ City , State

Bachelor of Science : Computer Science George Mason University i¼ City , State In Progress

Skills

Agile, automation, Business Analysis, Business process, C, C++, Client/Server, concise, CSS, Data validation, Data Base, documentation, XML, Functional, GUI, HP, HTML, PHP, IBM, DB2, insurance, Java, JavaScript, Java Script, layout and design, Linux, logging, logic, mainframe, meetings, C#, MS Office, Windows, MySQL, OS, Operating System, Oracle, processes, Programming, QTP, Quality, quality assurance, QA, Quick, Requirement, scrum, SDLC, scripts, SOAP, Software Development, SQL, SQL Server, UNIX, User Interface, VBScript, VB Script, Visual Studio, website