ABC

Automation Test Engineer

Contact:

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Profile:

U.S. Citizen
Over 6 years of experience
in a **fast-paced agile environment**
as a **Test Automation Engineer** with
both **Manual** and **Automated** testing
skills and practical experience in
Agile Scrum environment

Career Summary:

- Expert in **Designing**, **Developing** and **Maintaining Data Driven**, **Keyword Driven** and **Hybrid Framework** with **UFT** using **VB Script**.
- Experienced with **Automating Smoke Test**, **Functional Test** and **Regression** test using **UFT** with **VB Script**.
- Excellent **communicator**, **team player**, able to work in a fast-paced IT environment and meet the deadline for the project.
- Good **analytical** and **communication skills** and ability to work independently with minimal supervision and also perform as part of a team.
- In-depth understanding of **Software Development Life Cycle** and **Software Testing Life Cycle**.
- Professional Experience in **HealthCare** and **Insurance** applications.
- Expert in **Defect Life Cycle** and hands-on experience with **Defect Tracking** Tools like **ALM** and **Jira**.
- In-depth experience with **Agile Scrum** development methodology.
- Experienced **in User Stories** generation and **User Stories Analysis**.
- Experienced with design **sessions** and provide **feedback** on requirements and design specifications.
- Excellent **Cross Functional** Agile team member who can perform manual, automation testing using **UFT/QTP** with extensive **coding skills.**
- Proficient in writing **Test Scenarios, Test Cases** - **Functional** and **Integration** test cases, reviewing test cases and provide accurate test case execution.
- Proficient in **Manual Testing** and **Automated Testing** on web-based applications using **UFT** and **QTP** with **VB Script**.
- Experienced in writing **Test Plan**, **Test Cases** according to the **business requirement** and **User Stories**.
- Experienced with **User Stories** generation and defining the **User Stories Acceptance Criteria**.
- Experienced with **Black Box Testing**, **Positive Testing**, **Negative Testing**, **Functional Testing** and **Regression Testing**.
- Experienced in **Equivalence Class Partitioning** and **Boundary Value Analysis**.

- Experienced with executing test cases, **Logging Defect**, **Retesting Defect** and **Closing Defect** using **HP ALM and Jira**.
- Experienced in executing the test cases and perform **Root Cause Analysis** for the test result.
- Developed and executed test automation scripts using **Quick Test Professional** and **Unified Functional Testing with Parallel Execution in VM (Virtual Machine)**.
- Experienced with **Exception Handling**, **Error Handling** by developing **Reusable Functions** and **Application based Functions** with **VBScript**.
- Experienced in **Back-End Testing** with complex **SQL Queries**.
- Experienced in **Cross Browser Testing** by executing the test cases in **Firefox**, **Chrome** and **Internet Explorer**.

Technical Skills:

- Testing Tools: **QTP, UFT,**
- Test Management Tools: **Rally, QC/HP ALM, Jira**

- Frameworks: **Keyword Driven**, **Data Driven**,

                                                 Hybrid
- Databases: **Oracle, MySQL**

- Languages: **VB Script, Java, SQL, XML, HTML, Json**
- Certifications :   **ISTQB**

Work Experiences:

Client: **CVS Specialty Pharmacy, Pittsburgh PA**
Role: **Test Automation Engineer**
Duration: **November, 2016 – Present**

Responsibilities:

- Developed **functions** to handle dynamic object of the web application and solved complex **Object Recognition** problem.
- Developed **Reusable Functions** and maintained in the multiple **Function Libraries** based on the application's functional component.
- Developed **Test Plan**, **Test Cases,** and **End to End Scenarios** based on the **User Stories**.
- **Analysed** the User Stories, System Design and provided input from **End-User point of view**.
- Participated in **Sprint Grooming** meeting and analyzed the complexity of each task.
- Attended **Sprint Planning** meeting and provided estimated **Level of Effort** for the sprint task to reach the **sprint goal**.
- Attended **Sprint Retrospective** meeting and provided feedback to the team to improve the development team productivity.
- Executed **manual** test cases, **Logged Defect** in **Jira** and Retested the defects.
- Worked closely with Developers and Business analyst to solve defect related issues.
- Handled dynamic web object with **Descriptive Programming** in **UFT** using **VB Script**.
- **Developed**, Implemented, and Maintained **Hybrid Driven** Automation **Framework** with **UFT** using **VB Script**.
- Performed extensive **Back-End Testing** using complex **SQL Quires**.
- Performed **Cross Browser Testing** against to **Firefox**, **Chrome** and **Internet Explorer** to improve the **Browser Compatibility** of the application.
- Executed a large amount of **Regression test cases** and provided a high-level execution report to the development team and business team.
- Developed **Driver Scripts** and triggered Automated **Smoke Test** for each Build of the application.
- **Scheduled** the automated daily **Smoke Test** with **Windows Task Scheduler** and tested application stability using **Automation Object Model** in **UFT**.
- Developed **Hybrid Framework** for **End-to-End testing, which** includes Backend, **Web Services (API)** and GUI using **UFT** with **VBScript**.
- Understanding the basics of **Selenium WebDriver with Java.**

- Good communication and writing skills.
- Good team player and self-starter, capable of working independently and motivating a team of professionals

Environment: Agile Scrum, Java, ALM, SQL, UFT, VB Script, HTML, XML, Selenium WebDriver

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Client: **Fidelis Care Insurance, Queens NY**
Role: **Test Automation Engineer**
Duration: **September, 2014 –October, 2016**

Responsibilities:

- Participated in developing, documenting, and implementing the **Test Strategy**.
- Implemented whole life cycle of QA methodologies starting from planning, capturing, creating, **tracking** the **defects** using **Jira** and **Quality Center**.
- **Automated** test cases for GUI, Functionality and Regression testing using **QTP**.
- **Developed** and updated automation scripts using **QTP** on different functionalities of the application.
- Created Data Driven test phases by creating different data tables and using **Data Table Methods** in **QTP** to connect external files.
- Performed **Web Services Testing** and Validated **XML** request/response data using **SOAPUI**.
- Performed smoke test for all the releases and verifying the fixes and closing them.
- Actively participate with the users during **User Acceptance Test** (UAT).
- Created Test Reports throughout all the phases of test effort.
- Performed extensive back-end testing in **Microsoft SQL Server** environment.
- Extensive experience writing **SQL Queries** and Involved in **Data Base Testing**.
- Involved in **Estimating** Time **Efforts** based on test plans and business requirements.
- Participated in walk-troughs, status and defect review meetings with the defect management and Technical People.

Environment: VB Script, SQL, XML, QTP, QC, Data Driven Framework .

Client: **Oscar Health, New York, NY**
Role: **Test Automation Engineer**
Duration: **July 2012 –September 2014**

Responsibilities:

- Involved in designing Test Plans and **writing Test Cases** and executed **Manual test cases** to test the system.
- Analyzed the **Business Requirements Specification**, System Requirements Specification and User Interface Specification documents.
- Involved in setting up different configuration environments for **compatibility testing** and manual testing.
- Executed manual test cases and **logged defects**.
- **Retested** the defect once the defects are fixed.
- Automated test cases by record and playback using **Quick Test Professional**.
- Reported test execution status on daily basis to the upper management.
- Performed **Ad-hoc**, **Functional**, **Regression**, **Integration** and **Compatibility** Testing of Web-based Application.
- Performed **Regression testing** against the various build of the applications using **QTP**.
- Created basic scripts from a **manual test case**, added verification steps to tests, manage objects in the **object repository**, and customize **Checkpoints** with parameters.

Environment: Manual testing, Test Director 7.6, SQL Server 2007, Oracle 8i.