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PROFESSIONAL SUMMARY

An IT professional with 6+ years of diverse experience in the industry, I have a strong focus on software automation and manual testing of web-based applications. I have also gained experience in manual mobile testing, with a track record of working on projects in the banking, finance and healthcare domains. Alongside my technical expertise, I have developed strong interpersonal and leadership skills and have a proven ability to thrive in team-oriented environments. I have practical experience working in Agile Scrum and Kanban frameworks, as well as a comprehensive understanding of the Waterfall methodology.

PROFESSIONAL EXPERIENCE

Software Development Engineer in Test (SDET)

04/26/2021 - Present

Bank of America – Remote

- Providing technical, analytical, and administrative support and coordination for the Automation and Regression Team
- Participating in the Team's meetings and Initiative Quality Assurance teams' (IQA) test cases handover meetings
- Designing, writing, maintaining, executing, and debugging UI, services, and databases automation test scripts using Java running on top of Selenium
- Regularly communicating with team leads and manager, driving test-related improvement opportunities, escalating issues, and communicating updates to team lead and/or senior management
- Actively coordinating meetings with onshore and offshore team members to verify the status of testing and discuss any identified defects
- Providing ad-hoc production support
- Having an in-depth understanding of the software development and QA life cycle processes (including test case design, automation, execution, defect tracking, and reporting)
- Being proficient in Java development and object-oriented design, with a track record of building solutions for UI, services, and databases automation
- Experienced in Selenium writing, executing, and debugging automation scripts
- Skilled in using SoapUI to create and fix test cases and manage larger test suites
- Proficient in using SQL and performing backend application testing of Oracle and Cassandra
- Experienced in using internal tools such as DataX tool for getting and conditioning data, Dashboard tool for running automation test cases as a batch and Mobile labs as part of production testing
- Adept at using development tools such as Confluence, Jira, BitBucket, Maven, and Jenkins
- Proficiently using Splunk for searching, analyzing, and visualizing data generated by websites, applications, servers, and to collect, index, and analyze data from a variety of sources, including logs
- Proficient in using the Microsoft Office Suite, including OneNote, Word, PowerPoint, Outlook, and SharePoint
- Skilled in using the defect tracking tool ALM/Quality Center.

Environment: Agile, Java, Eclipse, Selenium WebDriver, TestNG, XML, JSON, Chrome, Groovy language, SoapUI, SQL, Oracle Database, Cassandra, Jira, HTML Reports, Git and GitHub, BitBucket, HVD, DataX, Dashboard, Mobile Lab, Maven

Software Development Engineer in Test (SDET) Credible Behavioral Health – Maryland, U.S.A

10/15/2018 - 04/16/2021

- Participated in daily Stand-Up, Sprint Planning, Sprint Grooming, Sprint Demo, and Sprint Retrospective Meetings
- Worked closely with the Business team and analyzed User Stories to test application functionalities
- Designed and developed Test Cases, Test Scripts, and Test Scenarios with the Team Lead and Manual Testers by analyzing each Sprint Backlog and User Stories
- Used Jira for User Story and Test Case management, planning, scheduling, test reporting, defect tracking, and bug report management
- Wrote and executed Test Cases for each User Story in Jira using the Xray plug-in
- Implemented and maintained Page Object Model (POM) with Page Factory based on Automation Testing Framework using Java, Selenium WebDriver, JUnit, Cucumber, and built with Maven
- Applied Apache POI methods for writing and reading from Excel sheets to perform Data-driven Testing
- Maintained a Behavior-driven Development (BDD) Framework by using Cucumber Features, Scenarios in Gherkin language and Step Definitions, and executed Scenarios using Cucumber tags in the Runner class under the Java platform
- Used Continuous Integration (CI) with Jenkins by scheduling Smoke and Regression Suites
- Maintained Test reports using Maven dependencies plugin to create detailed extended HTML reports with the ability to attach screenshots for failed Scenarios
- Developed reusable custom methods and stored them in a utility package using Java and implemented new libraries for the Framework
- Used IntelliJ IDEA as the Integrated Development Environment (IDE)
- Performed Regression, Integration, Functional, Smoke, Front-End, Back-End, and End-to-End Tests
- Extensively used Postman to manually test RESTful API and used HTTP requests to GET, PUT, POST, and DELETE data
- Prepared Java Scripts to automate the API requests by using the REST Assured Library with Hamcrest third-generation matchers to make Tests as readable as possible
- Executed Database Testing by scripting SQL Queries along with the JDBC Library for Automation
- Involved in Test result evaluation, documentation, and reporting
- Actively engaged in scheduling meetings to verify the status of testing and discuss defects.

Environment: Agile, Java, Gherkin language, Selenium WebDriver, JUnit, XML, JSON, Chrome, Firefox, Jenkins, SQL, Oracle Database, Jira, HTML Reports, Git and GitHub, and Windows.

Quality Assurance Automation Engineer T. Rowe Price - Maryland U.S.A

11/01/2016 - 10/14/2018

- Involved in all Agile Scrum ceremonies.
- Analyzed business, functional requirements, and design review documents to create Test Cases based on Test Plan.
- Developed Test Scenarios, Test Cases, and Test Steps for various Business Services covering Positive and
- Negative Testing requirement.
- Participated in design review meetings and collaborated with developers and provided feedback to the Business
- Analysts to make sure we have a clear and strong understanding of User Stories.

- Managed User Story Sessions for creating Test Cases with better Acceptance Criteria and Definition of Done.
- Responsible for creating issue type bug for tracking defects in Jira and documenting the exact steps to reproduce
- issue.
- Constructed reusable functions for Automation Framework and stored in utilities package.
- Designed, developed, and implemented Automation Testing Framework utilizing Java, TestNG and Selenium
- WebDriver with Maven build.
- Located Web elements using different locators like ID, Name, Class, Text, XPath and CSS.
- Utilized Maven to manage dependencies stored in POM.xml file.
- Used Postman to test RESTful API with JSON format to send HTTP requests to GET, POST, PUT, and DELETE.
- Performed Back-End Testing through SQL Queries to verify data insertion, deletion, and updates.
- Experienced adding Tests in Jenkins within Regression Suites, Smoke Suites, and generated reports.
- Worked with Git to add, commit and push codes to GitHub version control tool.

Environment: Selenium WebDriver, Java, Maven, Jira, Jenkins, SQL, JDBC, Git and GitHub, TestNG, Agile, and Postman.