AITU ANARBAEVA

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Objective:

Software Automation Engineer with over 4 years of experience in Quality Assurance Testing for Client/Server and Web-Based applications in HealthCare and Finance domains. String cross-functional team player with interpersonal and technical skills set. Motivated hard worker with a professional attitude and work ethic.

➢ Career Summary

- ➢ Comprehensive knowledge of each phase of Software Testing Life Cycle (STLC), Software Development Life Cycle (SDLC) and Defect Life Cycle (DLC)
- ➢ Experience working in both Waterfall and Agile Scrum Methodologies
- ➢ Experience in Developing and maintaining Automation Frameworks like Data Driven using Java and Selenium WebDriver
- ➢ Hands on experience in automating test cases using Java, Selenium WebDriver, Maven, JUnit, Cucumber BDD
- ➢ Ability to find dynamic XPath and CSS selectors for complex Object Identifications in Selenium WebDriver.
- ➢ Ability to manage Java Automation projects using build tool like Maven
- ➢ Configured Maven build tool for automation projects and developed Maven project object model file (pom.xml)
- ➢ Good knowledge on Object Oriented Programming (OOP) concept and extensively used Java for test case automation
- ➢ Experience in creating Page Object Model and Page Factory design for implementing framework
- ➢ Proven ability in developing BDD scripts with Cucumber and writing step definitions for behavior
- ➢ Experience in using Continuous Integration tool like Jenkins
- ➢ Solid understanding of Relational Database Design, proficient in writing SQL queries for further performing Back-end testing of application
- ➢ Performed data driven by fetching data from Excel sheets and Databases to verify the application's behavior for different data inputs
- ➢ Validate Data in Database using Java Database Connectivity (JDBC)
- ➢ Strong believer of Teamwork, Collaboration with Cross Functional Team mindset.

➢ Technical Skills

- ➢ Testing Tools - Selenium WebDriver, Cucumber, Postman, Apache POI, Appium Mobile Testing
- ➢ Methodologies - Agile/Scrum, Waterfall
- ➢ Build Management Tool - Maven
- ➢ Project management system and bug tracking tool - Jira
- ➢ Databases - Oracle, MySQL
- ➢ Programming Languages - SQL, HTML, XML, JAVA, Gherkin
- ➢ Testing Frameworks - Behavior Driven Development(Cucumber/Gherkin), Data Driven Development, TestNG, JUnit, Rest API testing
- ➢ CI/CD - Jenkins
- ➢ Version Control System - Git (Github)

Professional Experiences:

May 2017 - Present
Company Name: United Health Care
Job Title: Automation Engineer

Environment: Selenium WebDriver, Java, Maven, JIRA, XML, HTML, Jenkins, SQL, JUnit, Appium, Cucumber

- ● Developed and managed automated tests within an automation framework using Java Programming language
- ● Participated in daily stand-ups, Sprint Planning, Sprint Grooming, Sprint Retrospective meeting and review sessions
- ● Attended in Production maintenance and user feedback discussion, and participated in documentation analysis meeting with developers and BA team
- ● Prepared concise and detailed documentation of software defects and issues
- ● Directly elaborated in handling the utilization and strategy on manual testing and automated Regression testing across various functionalities
- ● Implemented Regression, Functional, Smoke, Front-End, Back-end and End-to-end Tests
- ● Developed and maintained Behavior Driven Development (BDD) framework creating and using Cucumber features, scenarios in Gherkin language and Step

definitions, and executed scenarios using Cucumber tags in Runner class under Java Platform

- Developed and implemented Objects using Page Object Model Design Pattern and Selenium WebDriver API
- Created and supported end-to-end automation test scripts using Selenium WebDriver with JUnit framework under Java platform
- Tested Restful API's using Postman, and Java with Rest Assured library
- Worked with Maven as build management tool, Git for version control, Jenkins for Continuous Integration and Jira for project management and defect-tracking tool
- Automated test reports using Cucumber plugin, to achieve HTML and JSON reports attached with failed scenarios and reporting it with screenshots using Java
- Developed reusable methods using Java and implemented new libraries to a framework
- Executed database testing by writing and passing SQL queries along with JDBC
- Implemented Page Object Model using Page Factory for code reusability
- Performed the Mobile Testing for Mobile App of Client using Appium. Using Appium Libraries to automate the application on Android.

October 2015 - April 2017
Company Name: Sunrise Bank
Job Title: QA Analyst

Environment: Selenium WebDriver, Java, Maven, Jira, Jenkins, SQL, POM, Cucumber, JDBC, BDD, Git, TestNG, Oracle

- Involved in corporate transitioning from Waterfall to Agile Scrum model, provided inputs during grooming and User Story Sessions
- Analyzed the User Stories and provided inputs for clear Acceptance Criteria to ensure Testability of User Stories
- Implemented automation framework using Selenium WebDriver, Java, Cucumber, Maven, TestNG
- Implemented Page Object Models framework from scratch

- Developed Keyword Driven and Data Driven framework to retrieve test actions, test data from Excel files and SQL Databases
- Configured Maven for Java automation projects and developed Maven project object model (POM)
- Developed BDD tests using Cucumber by writing behavior's and step definitions
- Developed required Selenium support code in Java for Cucumber
- Created SQL queries, connected to database and generated test reports
- Wrote SQL queries for data verification and Oracle SQL statements for back end testing.
- Performed Defect Tracking and Management in JIRA. Generated automated daily reports using JIRA API
- Worked in a dynamic AGILE environment and participated in scrum and sprint meetings
- Actively took part in Daily stand ups meetings, Sprint planning, Sprint retrospective and Sprint reviews
- Implemented Jenkins jobs to designed to run the Regression test suite and Smoke tests in development and test environments and generate reports