MULADING AISA (Murad)

A: Chantilly, VA, 20152   S: Permanent Resident

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CAREER OBJECTIVE

Sr. Software QA Test Engineer/ SDET/ QA Lead with over with over 8+ years of experience in **Manual** & **Automation** Testing. Expertise in Frontend UI, Web Service APIs, Backend Database, ETL, Client Server, Mobile, Mainframe APPs Functional/Non-Functional/Integration/System/Performance/UAT testing etc.

TECHNICAL SKILLS

Core Competencies / Primary Skills	**SDLC, STLC, Defect Life Cycle, JIRA, Agile Scrum, Test Plan, Test Case, JAVA, Cucumber, Selenium WebDriver, Protractor, Playwright, Maven, TestNG, Restful APIs, JSON, XML, SoapUI, Rest Assured, Postman, ETL, JDBC, SQL, RDBMS, SQL Server, Oracle, DB2, Excel, Words, Smoke, Regression, Jenkins, CICD Pipeline, Page Object Model, BDD, TDD Automation Framework**
Programming Skills	JAVA, Python, JavaScript, TypeScript, SQL, Shell Script, C++
Testing Technologies Testing Tools	Selenium, Selenium WebDriver, Protractor, Playwright, Cucumber, Cypress, Appium, Karate, TestNG, JUnit, JMeter, Maven, Eclipse, VS Code, HTTP Client, Postman, SoapUI, REST Assured, JSON, XML, JDBC, TDMS, ETL, SQL, Jenkins, CICD, Git, Bitbucket, AWS, Mainframe, Gherkins, JIRA, JQL, Test Plan, Test Case
Project Management	JIRA, Agile Scrum, AGM, HP ALM, Bugzilla, Words, Excel, Power Point
Test Automation Framework	Data Driven, Key Word, Hybrid, Page Object Model, Selenium + TestNG, TDD(JUnit/TestNG), BDD(Cucumber), Protractor, Playwright, Java REST Assured
Database	RDBMS, Oracle, Microsoft SQL Server, MySQL, TDMS, DB2, JDBC, SQL Mainframe Database

EDUCATION

Shanghai University, Shanghai, China

Bachelor's Degree in Law & **Computer Science,** September 2010 – July 2014

PROFESSIONAL EXPERIENCE

Client: TD Ameritrade – Charles Schwab **Test Automation Engineer / Lead**	**Jan 2023 – Present** **Omaha, NE**

- Acted as a QA delivery Lead for the application Account & Customer Conversion (ACC).
- Working as cross functional QA test automation member.
- Work as a SDET using Java, Selenium, Cucumber created UI test automation framework.
- Provided guidance, training QA team for creating test data for data migration validation.
- Developed test plans, test cases using JIRA, executed manual and automation test cases.
- Report errors, bugs. Create defects through a structured defect tracking process in JIRA.
- Involved in testing for Data Extraction, Transformation, and Loading (ETL)
- Involved in Database testing and writing SQL in Microsoft SQL server and My SQL.

- Verify internal and external customer requests and obtain information to create test data.
- Responsible for tracking and reporting on testing progress, testing status, potential problems.
- Participate in project work group meetings (internal/external peer reviews, walk through, status meetings, Software Process Improvement, JAD sessions etc.)
- Communicate bi-weekly with management team to update the testing status, testing reports for potential problems or concerns and resolving issues.
- Expand business knowledge of product benefits, corporate policies, division and department goals and department procedures.
- Coordinate with customers to resolve issues.

Client: FEPOC - Blue Cross Blue Shield **Sr. QA Test Automation Engineer / SDET**	**October 2018 – Dec 2022** **Reston, VA**

- Design, create, maintain, and update the new and exist test automation framework in alignment with test enterprise standards and best practices.
- Worked on different type of automation framework: BDD, TDD, Page Object Model (POM) etc.
- Created Jenkins CICD Testing Pipeline Jobs for Shakeout, Smoke and Regression test scripts.
- Responsible for scheduling Jenkin jobs and executing automated regression suites and smoke test suites in CI/CD Pipeline and analyzing, documenting the Test Reports.
- Involved in Frontend UI test automation using Java, Selenium WebDriver, Cucumber, TestNG, Page Object Model, Maven, Eclipse, JavaScript, Type Script, Protractor, Playwright, Visual Studio Code.
- Involved in Backend database AND Restful APIs test automaton using Postman, SoapUI, Java libraries Rest Assured, Cucumber, Karate API, JDBC, SQL, SQL Server, TDMS, DB2, Eclipse.
- Integrate test automation scripts with Jenkins CICD, Bitbucket/GitHub source code repository.
- Worked with RDBMS like: Oracle, Microsoft SQL Server, My SQL, TDMS, DB2, Mainframe database.
- Experienced reading, writing and testing the SQL queries data records and Scripts.

- Prepare Test Plan, Test Cases, Test Data. Review and Execute test cases. Create defects using JIRA.
- De-bug, identify, resolve and documentation technical issues or workflow.
- Performed white box and black box testing, functional and non-functional testing, database testing, integration testing, system testing, performance testing, UAT testing in virous test environments.
- Created Smoke, Regression Test suits to reduce the testing time and improving defect identification.
- Participate in all Agile Scrum team activities with product and development team.
- Provide inputs to the user story acceptance criteria / prioritize sprint backlog items.
- Communicate weekly with my test manager verbally and via written detail status report regarding potential problems and concerns.
- Co-ordinate and participate in major releases and have supported critical production defects.
- Communicating weekly with management verbally and via written detail status report regarding potential problems and concerns.
- Support the community of cross team Test Engineers in all testing efforts as well as support the Test Architect/Lead in championing the best practices.
- Experienced using Word Office, Excel, PowerPoint, Outlook, Microsoft Teams, Slack etc.

Client: Expedia Group **Automation Test Engineer**	**Sep 2015 - Sep 2018** **Manhattan, NY**

- Designing, developing, and maintaining automated test scripts for frontend UI, RESTful APIs, and backend database systems using industry-standard tools such as Java, Selenium, Cucumber, TestNG, Postman, Rest Assured, JDBC, SQL etc.
- Creating and executing test plans and test cases for Microservices/APIs and data pipelines to ensure the quality of the system's functionality, reliability, and performance.
- Demonstrated knowledge of cloud components and architecture preferably AWS.
- Working with cloud infrastructure services in AWS such as ECS, Lambda, SQS, S3, SQS, CloudFormation, CloudWatch, and others to test the systems' performance and scalability.
- Using BDD (Behavior-Driven Development) framework Cucumber and Gherkin syntax to write automated acceptance tests and test cases review with product team and development team.
- Applied test automation framework on CI/CD process using Bitbucket and Jenkins.
- Performed and Scheduled Smoke and Regression Test by using Bitbucket and Jenkins.
- Built and maintained continuous integration and delivery pipelines to automate build, test, and deployment processes for backend systems.
- Used JIRA as bug tracing tool, and reported software defect to developers.
- Participated in various planning processes throughout the course of the sprint such as Release Planning, Sprint Planning, Retrospective and Daily Standup for Agile Scrum development.
- Worked closely with other developers, product owners, and stakeholders to ensure that the backend systems are thoroughly tested, released on time, and meet high standards of quality.

Client: Lowe's	Jan 2015- Sep 2015
QA Test Analyst	Brooklyn, NY

- Responsible for testing activities within scrum team, test case preparation and execution
- Analyzed the updated Test Plan and created Test Cases.
- Executed Test Cases manually for different modules of the application.
- Involved in implementation of Test Automation Framework by using Maven, Selenium, TestNG, Cucumber, Rest Assured, Page Object Model (POM) pattern & Page Factory Design.
- Used ALM as a defect tracking tool.
- Worked on creating and documenting Test Cases and register the expected results.
- Performed Back-End Testing by using SQL queries to validate data integrity.
- Worked with the development team to create a suite of test data including both input files and expected results that fully exercise the data validation.
- Developed milestones to ensure the project deadlines that were to meet.
- Communicated with Development Team to resolve and retest defects.
- Validated web services manually using SoapUI.
- Participated in a demonstration of user stores, every sprint end, to the stakeholders and demonstrated the functional stories to the other teams and product owner.
- Attended weekly meetings with QA team and the development team to review and analyze the defects and discuss the progress of the project.

Mulading Aisa

- South Riding, VA, US

Contact Information

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- 6466475698

Work History

Total Work Experience: 9 years

- **Sr. Software Test Automation Engineer FEPOC-BCBS**
  Oct 01, 2018

- **Automation Test Engineer Expedia Groupe**
  Sep 01, 2015

- **QA Test Analyst Lowe?S**
  Sep 01, 2014

Education

- **Bachelors** | LAW & Computer Science

- **Bachelors** | Shanghai University

Skills

- **bitbucket** - 8 years
- **cucumber** - 8 years
- **java** - 8 years
- **jenkins** - 8 years

- **maven** - 8 years
- **microsoft sql server** - 8 years
- **postman** - 8 years
- **restful** - 8 years
- **selenium webdriver** - 8 years
- **soapui** - 8 years
- **sql** - 8 years
- **cicd** - 7 years
- **protractor** - 3 years
- **playwright** - 1 years
- **mysql** - 7 years

Work Preferences

- Likely to Switch: True
- Willing to Relocate: True
- Travel Preference: 50%
- Work Authorization:
  - US
- Work Documents:
  - Green Card Holder
- Security Clearance: True
- Third Party: True
- Employment Type:
  - Full-time
  - Contract - Independent
  - Contract - W2
  - Contract to Hire - Independent
  - Contract to Hire - W2

Profile Sources

- Dice:
  https://www.dice.com/employer/talent/profile/d247fd51043de04724033db154f6c6c8