

AHMED HASAN

Software Development Engineer in Test

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New York, NY

SKILLS

Java	Selenium WebDriver		
Appium	TestNG	Cucumber	
BDD	Maven	Postman	Karate
REST Assured		Java Script	
Agile/Scurm		Manual Testing	
Functional Testing		SQL	CI/CD
Docker (Basics)		Git	GitHub
Github Actions		Jenkins	Harness
Rally	Jira	Charles Proxy	
IntelliJ IDEA		Eclipse	
Extent Reports		Allure Reports	
Report Portal		Chrome DevTools	
API Testing		Performance Testing	
Mobile Testing		Database Testing	
Functional Testing		Smoke Testing	
Regression Testing		Sanity Testing	
User Acceptance Testing			

KEY ACHIEVEMENTS

- Received 5 Awards from TCS
- Received Most Valuable Player, Star of the Month, QA Mentor of the year, PAT Awards for excellent defect free delivery, smooth execution and flawless release.
- Received appreciation certificate from client.

SUMMARY

Experienced QA Engineer and Test Automation Specialist with over a decade of expertise in developing and executing QA engineering procedures. Proficient in Java, Selenium, Appium, TestNG, Rest Assured, Karate and BDD, specializing in regression testing, E2E testing and functional testing. Extensive domain knowledge in telecom, banking, healthcare and insurance, coupled with strong analytical and problem-solving skills. Experienced in Agile methodologies, dedicated to delivering high-quality solutions and driving continuous improvement in testing practices.

EXPERIENCE

SDET

- Kroger 05/2024 - Present Cincinnati, OH
- Responsible for end-to-end Quality Assurance activities, including both functional and automation testing, across multiple frameworks.
 - Designed and implemented comprehensive regression and smoke test suites using Selenium and TestNG within the Kroger automation framework for end-to-end testing, and the Karate framework for back-end services, resulting in an 80% reduction in manual testing and accelerated release timelines.
 - Executed in-sprint automation across four repositories, covering both front-end and back-end components, reducing testing backlog and improving overall test coverage.
 - Enabled Category Managers to collaborate seamlessly with vendors and efficiently manage contracts and promotional plans across Kroger's retail network.
 - Integrated Report Portal across all automation repositories, providing management with a centralized view of execution results, improving transparency, and enabling data-driven decision-making.

Quality Assurance Test Lead

- Comcast 05/2019 - 05/2024 Philadelphia, PA
- Automating Web Applications using Selenium with Java. Working on CSAF Framework in POM Model.
 - Managed end-to-end Quality Assurance processes, from designing test cases to executing manual and automated tests, ensuring product stability and adherence to quality standards.
 - Found around 40 defects till now using automated scripts.
 - Automated around 250 test cases out of 500 Test cases.
 - Led the way in mentoring team members, equipping them with in-depth knowledge and skills in automation testing.
 - Continuously improved the automation framework by incorporating innovative features and seamlessly integrating new test cases.
 - Part of grooming calls to understand the requirements of the client and after understanding functionality, automate it.
 - Implemented automated testing frameworks for iOS mobile Applications to enhance efficiency and reliability.
 - Reporting defects in Rally.

QA Automation Engineer

- Wells Fargo 04/2018 - 05/2019 Richmond, VA
- Automated Wells Fargo web application using Selenium WebDriver with a Hybrid Framework approach.
 - Delivering 100% defect-free projects.
 - Responsible for analyzing business requirements, assigning tasks to QA team members based on capacity, and defect reporting.
 - Connecting with clients regularly to get inputs and reporting.
 - Enhanced and modified existing framework using BDD Cucumber.
 - Automation test case execution and report generation.
 - Involved in functional testing, regression testing, creating test data, writing test cases, executing test cases, and defect tracking and reporting.

EDUCATION

Bachelor of Computer Science

Khulna University of Engineering & Technology

2017

EXPERIENCE

Quality Assurance Engineer

BlueCross BlueShield

01/2017 - 03/2018 Colombia, SC

- Develop and execute test plans and test cases based on project requirements.
- Implemented Rest Assured for API testing.
- Preparing and maintaining the Requirement Traceability Matrix (RTM).
- Understanding the business requirements, and preparing test scenarios, test data & test cases.
- Involved in Functional Testing, Regression Testing, database testing.
- Independently take the automation task using Selenium.
- Shadowing the junior resources, guiding them with the queries and the assignments.

Junior Quality Assurance

Pfizer

10/2014 - 12/2016 Morris Plains, NJ

- Collaborate with development teams to ensure timely resolution of reported issues and maintain product quality.
- Participate in team meetings to provide feedback on product quality and suggest improvements.
- Conduct thorough testing of software applications to identify and report defects.
- Performed functional testing for a healthcare project.
- Responsible for writing test scenarios, and test scripts, performing functional testing and defect reporting.