Trisha Chetani

5+ Yrs QA/QC/Testing/Software Tester| Automation Testing | Mobile Web & App Testing|DevOps | Restful API Testing | CI | CD

WebPage: https://trishachetani.github.io/Professional-Portfolio/

Relocation: Yes
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Overall Experience:

Software QA Engineer, M4 at Adidas – June 2019 to till present
DevOps Test Engineer at Merck Sharp and Dhome - June 2018 to April 2019 Singapore
QA at ViSenze - Artificial Intelligence for the Visual Web November 2016 – May 2018 Singapore
Quality Assurance Technician at Amazon May 2014 - November 2016 Bangalore India (2 years 7 months)
Associate Product Engineer at Symphony Teleca April 2013 - May 2014 Bangalore India (1 year 2 months)

Education:

Visvesvaraya Technological University Bachelor of Engineering (BE), Computer Science, 2008 - 2012

Tools Used: Good knowledge of Mobile Automation Testing on Android and iOS and Window (Appium), Selenium (Web based application), Protractor, GIT, Jenkins, docker, Restful APIs, Load and Performance test (JMETER), JAVASCRIPT, SHELL, SQL, Mocha, Chai, TestNG, Spinnaker, Gradle, Node, NPM, Selenium GRID

Automation phases:

- Creation of automation test plans.
- Identification of scenarios which are to be automated.
- Writing the test script manually and descriptive.
- Execution of Test Scripts and regression suite.
- Bug Reporting.
- Reporting and Maintaining.
- Experience in creating test automation scripts using Selenium and Appium for Web/Mobile based application.
- Reduce test execution time using Selenium Grid (Provides parallel execution and running multiple platform).
- Experience in creating test automation scripts using Mocha and Chai for RestFul Services.
- Experience in creating test automation scripts using JMETER for performance testing of RestFul Services.
- Hands-on working experience of DevOps tools (i.e, Git, Jenkins, JIRA, Docker, spinnaker etc)
- Extensive practical experience with the testing framework Selenium , JUnit , protractor , jasmine , Mocha , Chai , TestNG, Liquibase, Elasticsearch
- Build continuous test environments using Jenkins to construct test platform
- Build continuous integration and Deployment using spinnaker pipeline for reduce time of deployment cycle

Testing Activities:

- Extensive knowledge in Software Development Life Cycle (SDLC) and Software Test Life Cycle (STLC).
- Understanding the Business Requirement.
- Creation of Test Strategies and Master Test Plans for projects/releases.
- Worked in Functional, Integration, System, Compatibility, Regression Testing, UAT with Customer Mind Set.
- Non Functional Testing for Mobile Web and App: ie e Performance benchmarking: 2G and 3G, Gestures, Network Connectivity.
- Translated business requirements into test cases/test scripts and execution thereof and prepared test summary reports.
- Well versed with all testing concepts and methodologies and good experience in preparation, review and execution of test cases.
- Delivered Test Activity Reporting including Metrics, Planning and Execution progress, Defect status.
- Involved in Defect triage across teams.
- Testing Client-Server, Web based applications and Back End Test using AWS.
- Involved in preparation of Requirement Traceability Matrix.
- Basic knowledge of working with SQL commands.
- Post Implementation Reviews with Recommendations and Lessons Learned

Process

- Experience in set up Test Process Improvement and Collecting Metrics.
- Knowledge of Agile Testing Methodologies, Exploratory Testing, Scrum, mind mapping/brainstorming
- Preparing and executed DOD [definition of done] check list for user story picked up in the sprint.