

Trisha Chetani



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<https://trishachetani.github.io/Professional-Portfolio/>

Summary

- ✓ Honour being mention over "Next 125 Awesome Testers" featured in the Agile Testing Days blog (bit.ly/2XkXtD0)
- ✓ Public Speaker at International Conference CAST2019 & Local Meetup. <https://sessionize.com/TrishaChetani/>
- ✓ An active volunteer in testing communities
- ✓ Contributed as an author, two books available in the lean pub
- ✓ Contributed to the open-source software, Kubernetes by Google.
- ✓ Interviewed conference speakers, and volunteered in conference

Experience



Software QA Engineer - M4

adidas

May 2019 - Present (1 year 7 months +)

- Lead team
- Helped the team by sharing from my experiences, test strategy and different techniques to prevent bugs by adding the business value, and reducing the cost.
- Paired for developing smoke-tests, performance test
- Gained knowledge on database versioning - Liquibase
- ELK - setting up a connection from ELK to data sources (using logstash)
- Worked with Kafka for event-driven architecture and gained experience with K8S.
- Completed POC for Pact - contract-based testing
- 70% of time API testing for the distributed environment
- Gained experience with K8S.
- Monitoring application - Instana, Grafana, Kibana, Prometheus, Runscope, Jenkins View, and using spring boot application KS8 liveliness probe
- Involved in interviewing, and hiring process



DevOps Test Engineer

Merck

Jun 2018 - May 2019 (1 year)

- 2nd Tester in the Singapore Hub
 - Helped the team by sharing from my experiences, test strategy and different techniques to prevent bugs by adding business value and reducing the cost.
 - Proactively took part in meetings, and helped to come up with test process.
 - Processed a range of documentation for auditing as the software was developed on a controlled and regulatory environment
 - Worked on Robot framework with python using mobile and web application
 - Set up the CI pipeline using Jenkins.
 - Helped the teams by creating an automation framework structure, reused by various teams.
- Skills: Robot Framework with Python



Quality Analyst

ViSenze - AI for Visual Commerce

Nov 2016 - May 2018 (1 year 7 months)

- Relocation to Singapore from India with New Company. Learning and adapting New Culture, New Domain and Startup.
- Improved team communications by setting up the overall release process & Agile process examples (daily scrum, sprint retrospective, sprint planning, sprint demo, sprint backlog refinement, etc). consequently, achieving collaboration.
- Worked on making automation scripts reliable, and faster up to 5 minutes.
- Worked with a web crawler, like Scrapy to crawl different website and assess image recommendations in a testing environment
- Adopted new open source technology javascript and framework, like(jasmine, mocha, chai, protractor, docker, Jenkins, postman, Newman, AI, ML, data sets, models)
- Worked on the backend or microservices testing.
- Developed framework, and test on performance testing for web and mobile application.
- Worked on SDK and widget testing(backend library), which were reusable by frontend team.
- Worked on building a monitoring system for the identified critical path flow, and stabilize them.
- Worked on setting code pipeline to visualize the continuous delivery service for the team to visualize, and automate the steps required to release your software using the spinnaker
- Introduce mind maps for brainstorming while developing test plans.
- Providing support, and followed till the closure of issue shared by customer or business team (Fire-On-Products), within the limited time frame
- Facilitate Root cause analysis of Bugs, and automated check failure, and create a corrective action
- Prepare and shared quality report to stakeholder, post-inspection and discussion with teams and action to follow upon.
- Initiated the Coding Rules and Code formatter for the automated test.



Quality Assurance Technician

Amazon

May 2014 - Nov 2016 (2 years 7 months)

- Worked on mobile testing (functional and non-functional testing), includes automation of mobile test using Appium (Android, iOS, Windows)
- Worked with selenium to automate web browser-based application using TestNG, SeleniumGrid
- Identify the current test coverage and build an agreement within team, increased automation coverage for all platform mobile, and web browser.
- Developed test plan, and worked on AWS services.
- Worked with projects which impacted the SEO / Internet Traffic for mobile and web-based application, product reviews, local product sell online, developed good knowledge around the same
- Developed monitoring scripts for critical path flow, and integrated with the existing reporting system
- Worked on setting an AWS code pipeline to visualize continuous delivery service for team to visualize, and automate the steps required to release your software.
- Taken to closure the discussion with PM, PO, such as defect triage across teams, bug bash, dogfooding for the projects

Skills: AWS, Testing Process, Test Plans, Test Management, Version Control, Reports, SEO, Mobile Testing, Non-functional Testing, Test Automation, TestNG, Selenium, Selenium Grid, Monitoring, Java, GIT



Associate Product Engineer

Symphony Teleca subsidiary of Samsung

Apr 2013 - May 2014 (1 year 2 months)

- First-time exposure working with the software company, working on software products, and even software testing.
- Worked on manual testing by understanding requirements.
- Building and executing test cases include and sought for review and incorporation of feedback.
- Attended meetings.
- Reporting bugs, retesting fixed bugs, and taking to closure
- Organizing fun activity at work (Team bonding activities)

Skills: Software Testing, Software application life cycle, Agile, Software Products, Bugs, Bug Reporting, Software Builds, Re -Testing, Organization of fun activities.

Education



Visvesvaraya Technological University

Bachelor of Computer Science and Engineering, Computer Science

2008 - 2012

Bachelor of Engineering

Honors & Awards



Awesome testers you should keep your eye on always - AgileTestingDays

Mar 2018

Link : <https://agiletestingdays.com/blog/next-125-awesome-testers-you-should-keep-your-eye-on-always/>