Akash Shivhare

Engineer III Consultant-Quality Assurance

Having 6+ years of experience in Automation, Handled multiple projects and led a team of 2, Expertise in Java, Selenium, Rest Assured, Selenium Grid, TestNG, Cucumber, Gradle, Jenkins, AWS and Kubernetes .



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SKILLS			
JA	VA Selenium WebDriver/GRID/RC JavaScript Cucumb	ег	RestAssured MySQL TestNG Maven
Gradle Shell Script Jenkins AWS GIT JIRA Postman Testrail Kubenetes Terraform			
Extent Reports Allure Report WebRTC PSTN Cross Platform Twilio API Automation Framework			

WORK EXPERIENCE

Engineer III Consultant-Quality Assurance

Bluejeans Network By Verizon

11/2020 - Present

Achievements/Tasks

- As Member of Core team, Developed multiple POC for automation testing like (selenium with cucumber and gradle, cypress with mocha, Jenkins creations, Deployment and buildout QA-environment).
- Developed a Hybrid Framework to test different-different media endpoints such as webRTC, BlueApp, H323, SIP and PSTN.
- Hybrid framework support selenium, cucumber, RestAssured, MySql, App testing, Json, XML, excel, multiple reporting (Cucumbermaven, allure Report, extent Reports).
- Create Jenkins server and integration with load balancer and create pipeline (Scripted and Declarative) and jobs.
- Created scripts to integrate Twilio API for PSTN automation.
- Worked with DevOps team for QA environment deployments and buildout. Hand-on experience on Kubernetes, Terraform (Infra as service) and AWS services (EC2, IAM, S3, VPC, ECS, ECR, Lambda).

Software Engineer

Bluejeans Network By Verizon

08/2019 - 11/2020

Achievements/Tasks

- Write scripts for UI Automation for WebRTC By Selenium WebDriver 2.0and RC.
- Automated Safari and Firefox Browser for Bluejeans framework by JavaScript Executor as Actions class support was not there.
- Manage Jenkins Configurations and enable CI/CD pipeline for automation Testing.
- Selenium Grid/Browser stack POC on multiple machine like AWS VM, physical machines or on Prem VM.
- Write Helper methods for test Automation.
- Increased regression runs to 35% to 97% pass rate with concurrency.

WORK EXPERIENCE

Intern

Bluejeans Network By Verizon

09/2018 - 08/2019

Achievements/Tasks

- Writing the Functional testing of Bluejeans Java web based internal portal and developed regression test scripts.
- Worked on Testrail to write test cases, test plans and test executions.
- Worked on jira to Defect the bugs and management Tasks.
- Worked on multiple OS Linux, Windows and Mac.
- Prepared Functional required Documents.
- Worked on Multiple features of bluejeans including Web application Accessibility testing (Jaws, ChromeVox, Voiceover).

Software Trainee

Saggeza

09/2017 - 09/2018

Achievements/Tasks

- Working As a contractor in Goldman Sach, handle their Support issue.
- Worked on slang which was proprietary language.
- Worked on commodities transaction data to checks it is executing properly.

PERSONAL/FREELANCE PROJECTS

Banking Domain Project

- Writing the Functional testing of Banking project based on Java and developed regression test scripts.
- Created Automation scripts gathering data from XML in a form of HashMap with the help of Apache POI and use it in internal TDD framework.
- Worked on write SQL queries to test DB testing.
- Created multiple scripts and fixes according to customer requirements.

Healthcare Project

- Reviewed, Evaluate and identified requirements for testability of new features.
- Automated Rest API using RestAssured library through Java automation framework.
- Manage Jenkins Configurations and enable CI/CD pipeline for automation Testing.
- Created scripts in TestNG for their UI automation.

EDUCATION

Master of Computer Application

National Institute of Technology Karnataka 07/2014 - 06/2017

Bachelor of Computer Application

G.I.C.T.S. College 08/2009 - 06/2013

Higher Secondary (10+2)

Padma H.S. School, Morena 06/2008 - 06/2009

High School (10)

Swami H.S. School 07/2006 - 06/2007

ACHIEVEMENTS

Spot Light Award for Jenkins and RBAC implementations. (07/2021 - Present)

Spot Light Award for support Tools on-call (07/2022 - Present)

7.1

76 %

53 %

60.1 %