

LEAD TEST AUTOMATION ENGINEER

Details

India

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Links

Linkedin

Personal Site

Github

Skills

Selenium

Java

TestNG

Selenium Test Frameworks

Selenium Grid

Rest Assured

Infrastructure as Code

Functional Testing

AWS

Linux

Docker

Git

SOL

Jira

Appium

Devops

Profile

Experienced (8.5 years) Lead Test Automation Engineer with expertise in Test Architecture, Framework Development, Test Automation and Cloud DevOps transformations.

Employment History

Lead Test Automation Engineer | Client (OP Financial Group Finland), Accenture, India

OCTOBER 2018 - AUGUST 2023

- 1. Led three QA and DevOps teams, overseeing the maintenance of Testing frameworks and 50 AWS pipelines.
- 2. Developed multiple Test Automation Frameworks using Selenium and Java.
- 3. Actively involved in the overall DevOps transformation journey of the company.
- 2. Built and tested Infrastructure as Code (IaC) CI/CD pipelines on AWS, encompassing the setup of Development, Testing, Staging, and Production environments, as well as Test Data generation for multiple projects.

Senior Test Automation Engineer | Client (Bank Of Montreal Canada), TCS, India

OCTOBER 2017 - OCTOBER 2018

- 1. Developed Hybrid, Data-Driven, and Keyword-Driven Automation Frameworks using Selenium, Page Object Model, TestNG, and Extent Report for multiple BMO projects.
- 2. Contributed to Mobile Automation Frameworks using Appium, covering a range of devices, including those on Browser Stack and emulator devices.
- 3. Developed API Automation Frameworks, incorporating Database Automation using SQL.
- 4. Implemented automation strategies for the VisionIP platform, ensuring quality and reliability. Collaborated closely with the development team to identify and address defects and issues promptly.
- 5. Mentored trainees on best practices in software testing and automation, including Test Planning, Test Case Design, Defect Management, Selenium, Agile methodologies, and overall testing concepts.

Software Quality Assurance Analyst | Client (JPMC, E-trade, PNC, CITI), BNY Mellon, India

MAY 2015 - OCTOBER 2017

- 1. Developed 500+ Selenium Automation scripts for Regression test suit while working in Waterfall model and gathering deep understanding of SDLC and STLC process.
- 2. Developed 50% of "MI Selenium Automation Framework" and Migrated 1000+ regression test cases from QTP/UFT to the new Framework.
- 3. Responsible for Manual, Regression, Functional, Retesting, Sanity and Mobile Testing (Executed 2000+ test cases), Tests Case and Test Data Preparation, Test Case Review, Defect tracking and reporting, Test environment setup for Dev, QA, UAT environments.

Postman

API Automation

Cloud Test Automation

CI/CD

Education

Bachelors Mechanical Engineering, India

JUNE 2011 - MAY 2015