



Sunny Bharne

LEAD TEST AUTOMATION ENGINEER

Details

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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

SQL

Jira

Appium

Profile

Experienced (9years) 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), Helsinki

OCTOBER 2018 – AUGUST 2023

1. Developed multiple Test Automation Frameworks, Web Scraping and Reporting solutions with Selenium and Java.
2. Responsible for Infrastructure as Code (IaC-CDK) CI/CD pipelines on AWS, Splunk dashboards, Splunk alerts, IAM roles, AWS Control Tower and AWS Organizations promoting DevOps transformation.
3. Development, Testing, Staging, and Production environments setup, as well as Test Data generation for multiple projects.
4. Led three QA and DevOps teams with 50 AWS pipelines, developed Cloudwatch Alarms and Dashboards for the critical business services.
5. Crucial role in the development and maintenance of OP's New Card Applications and Credit limit raise application team.

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

OCTOBER 2017 – OCTOBER 2018

1. Developed Data-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 in Waterfall model and gathered 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 Selenium Framework.
3. Responsible for Manual, Regression, Functional, Retesting, Sanity and Mobile Testing (Executed 2000+ test cases), Tests Case and Test Data Preparation, Test Case

Devops

Postman

API Automation

Cloud Test Automation

CI/CD

Review, Defect tracking and reporting, Test environment setup for Dev, QA, UAT environments.

Education

Bachelors Mechanical Engineering, India

JUNE 2011 – MAY 2015

Certificates

Certificates

- AWS Certified Solutions Architect – Associate - Amazon Web Services (AWS)
Issued Oct 2020 – Expires Oct 2023
- MySQL, SQL and Stored Procedures from Beginner to Advanced - Udemy
Issued Sep 2023Credential ID UC-76f98751-0fe0-4675-9e1f-40274bcc3724
- SQL +Security(pen) testing - Udemy
Issued Oct 2023Credential ID UC-79799f51-03b0-4a56-a819-80bcd4b8109e
- Software Testing with Jira & Agile QA Lead - Udemy
Issued Oct 2023Credential ID UC-8131228f-f6b1-41a9-bbb8-02f8391603b4
- Cucumber - Udemy
Issued Oct 2023Credential ID UC-030f1fe5-88a4-4ef2-a52f-9994a17a5e0e
- SoapUI - Udemy
Issued Nov 2023Credential ID UC-d3f6aa1e-2424-449f-8444-0a901ddaf6ba
- Java - Udemy
Issued Nov 2023Credential ID UC-c20ccf0d-e8d7-4868-95dc-d36bd663a443