

# **SUNNY BHARNE**

LEAD TEST AUTOMATION AND DEVOPS ENGINEER 

♥ INDIA 

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## • DETAILS •

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• LINKS •

**Linkedin** 

Personal Site

<u>Github</u>

• SKILLS •

Selenium

Java

**TestNG** 

**Functional Testing** 

Infrastructure as Code

**AWS** 

Linux

Docker

Selenium Test Frameworks

React

Git

SQL

Jira

**Appium** 

Devops

SoapUI

Postman

**API Automation** 

**Cloud Test Automation** 

CI/CD

#### PROFILE

Experienced and Dynamic Lead Test Automation and DevOps Engineer with a proven track record in Selenium Test Automation Framework Development, API Testing and Automation. Proficient in driving DevOps transformations using tools like AWS CodePipeline and Infrastructure as Code (IaC), with expertise in containerization through Docker.

## EMPLOYMENT HISTORY

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

October 2018 — August 2023

As the Test Automation Technical and Devops Lead, I've successfully managed and led three QA and DevOps teams, overseeing the maintenance of Testing frameworks and 50 AWS pipelines. 2. Responsible for developing several Test Automation Frameworks using Selenium using Java. 3. I was also actively involved in the overall DevOps transformation journey of the company.

**DevOps and Infrastructure as Code (IaC)**: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) at TCS, India October 2017 — October 2018

**Automation Framework Development**:Developed Hybrid, Data-Driven, and Keyword-Driven Automation Frameworks using Selenium, Page Object Model, TestNG, and Extent Report for multiple BMO projects.

**Mobile Automation**:Contributed to Mobile Automation Frameworks using Appium, covering a range of devices, including those on Browser Stack and emulator devices.

**API Automation**:Designed and developed API Automation Frameworks, incorporating Database Automation using SQL.

**Automation Strategy**: Designed and 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.

**Mentoring:** 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) at 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.

## EDUCATION

Bachelors Mechanical Engineering, India

June 2011 — May 2015