Chetan Shankarbhai Patel

(Test Automation Engineer)



PROFILE SUMMARY

- Chetan is a proficient test automation and quality engineer with over 8 years of experience across multiple testing frameworks.
 He has been part of agile projects and has enhanced/ developed
 CI CD enabled scalable test automation solutions.
- He has demonstrated expertise in a wide array of testing tools and frameworks, with a strong proficiency in new and emerging tools, including Detox and Selenium.
- He has showcased a good track record in enhancing test efficiency and quality assurance through innovative automation solutions.
- Experience with agile methodologies and collaboration tools, such as Jira and Confluence.
- Proficient as a QA engineer in both Web Service Testing and functional processes. Have experience in the Banking domain.
- Extensive experience in complex platform testing and quality assurance.
- Good knowledge of JAVA and OOPS Concepts. Application Programming Interface testing using Postman Tool.
- Experience in the entire Software Development Lifecycle (SDLC)
 And Software Testing Life Cycle (STLC) from requirements gathering to releasing to production.
- Profound Knowledge of Identifying Web Elements by using different Locators.
- Have good experience creating, modifying, and enhancing manual Test cases and Test Scripts created in Selenium Web Driver using Java.
- Work with QA team to triage and prioritize defects and ensure timely resolution.

SKILLS SUMMARY

Testing Types: Mobile, Web Automation, API, Functional, Regression

Automation Tool: Detox with Typescript, Selenium, Playwright, GitHub, TestNG, BDD, JMeter (Performance testing tool)

Languages: Java, JavaScript and SQL

Frameworks: BDD(Cucumber),

TDD

CI/CD Tools: Jenkins, GIT, Docker

Certification: AWS Cloud Practitioner Essential, Performance Testing – JMeter, Certification in the Agile Scrum Foundation Certificate, DevOps Training Certification

EDUCATION

B. Pharm

Savitribai Phule Pune University

Test Automation Engineer Dec 2022 to till date

Responsibilities:

- Go through the software requirements Business Requirements document.
- Analysis of Requirement [Functional, Design] document. Generate Test Cases based on the requirements and other documents.
- Prepare Analysis and Execution of Test Cases. Also, Prepare Test Summaries.
- Performed functionality testing, regression testing, sanitation testing, and checking the status of the defect management tool JIRA.
- Redesigning the test cases according to the changes in the Product.
- Verify the Database using SQL queries and execute SQL queries to get data from the Mainframe database for testing.
- Also used the Mongo DB. Working on API testing using Postman and on Performance using JMeter.
- Preparation of automation framework using Selenium and Java.
- Involved in UAT and coordinated with clients daily.
- Working on AWS for NFR and on Accessibility Testing using NVDA.
- Sharing daily status reports with the test manager and test lead.
- Raising defects and tracking their status until closure. Participating in Daily stand-up, Retro, and Review meetings.

QA Analyst – Web/Mobile Automation Dec 2020 – Nov 2022

Responsibilities:

- Performed Functional, Regression Testing of the Confidential Web Application.
- Regression run using java and Selenium scripts.
- Testing the functionality of each module of Confidential web page like My Account and Customer Centre.
- Performing System Integration Testing on all the modules and running end-to-end test on the application.
- Performed Data Driven Testing to check the application under different set of data conditions using Boundary Value Analysis.
- Performing Functional, Regression testing, UI testing for mobile Native app, web apps and hybrid apps using Detox test automation framework.