

Vishesh Gupta

QA SDET Test Engineer at Morgan Stanley Capital International (MSCI), Pune

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SUMMARY

- **9.5 years** of experience in Software Testing, specializing in Functional, UI and API Automation, and Performance Testing.
- My technical skill set includes **Java, JavaScript, Selenium, Rest Assured, Gatling, Spring Boot, Postman, Docker, Kubernetes** and **Microservices**.

Technical Skills

Coding Languages	JAVA, JavaScript (Basic), Scala (Basic)
Test Automation Tools	Selenium, Rest Assured, Gatling, TestNg
Version Control	GIT, SVN
Framework	Page Object Model using TestNg, Rest Assured, Mocha (Basic)
Tools	Postman, Docker and Kubernetes, IntelliJ, Jira, Splunk, Azure AppInsights
CI/CD	Jenkins (Basic), Azure DevOps

Professional Experience

Employer: MSCI

Date: July 2021 - Present

Project Description: MSCI's Barraone is a research-driven platform that helps asset managers identify and manage risk exposures to make more informed investment decisions.

Responsibilities:

- Lead the QA efforts and was responsible for E2E testing including Functional, Automation and Performance of Barraone portal and OMPS API's for MSCI.
 - Wrote Integration Tests in Dev repository which resulted in significant improvements in Code Coverage, testing efficiency, and the early detection of defects.
 - Did a POC of Gatling and designed a basic Performance Testing Framework for Performance Testing of APIs.
 - Debugged and Analysed application behaviour and Logs using Azure AppInsights.
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Employer: Appdirect

Date: July 2019 – July 2021

Project Description: AppDirect offers a platform that removes the complexity of building a recurring business model. Sell any product, through any channel, on any device—as a service.

Responsibilities:

- Automated Appdirect's API through Rest Assured Framework.
 - Automated and Refactored UI Automation scripts using Selenium and Java.
 - Reviewed Developers Pull Requests to assess Test Coverage.
 - Debugged and Analysed application behaviour and Logs using Splunk.
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Employer: PTC Software

Date: July 2018 – July 2019

Project Description: PTC's Thing Worx platform is a complete, end-to-end technology platform designed for the industrial Internet of Things (IoT). It's set of integrated IoT development tools support connectivity, analysis, production, and other aspects of IoT development.

Responsibilities:

- Got involved in every quality aspect and e2e testing of different widgets in Thing Worx.
 - Participated in Sprint Retrospective, Planning, Tasking and stand-up meetings.
 - Enhanced automation framework and wrote Automated tests in Java using tools like Selenium.
 - Executed and maintained Automation Suite.
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Employer: Fiserv

Date: July 2016 – July 2018

Project Description: Fiserv's Biller Solutions offers multichannel payments and billing solutions to Billers/Merchants that fulfil strict compliance and regulatory requirements.

Responsibilities:

- Identified Test Scenarios required for testing.
 - Participated in designing the Test Scripts with coordination with project team members.
 - Prepared and Executed Test Cases as per System Requirements.
 - Automation framework: Page Object Model framework using TestNg implemented on Java integrated with Maven and Jenkins
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Employer: Cybage Software

Date: July 2014 – July 2016

Project Description: GlobalCollect, part of Ingenico Group, is payment service provider processing e-commerce payments worldwide. It collects, processes, and reports payments on behalf of third parties, such as product or service providers that sell products and services through the Internet.

Responsibilities:

- Worked on Functional testing to ensure that all functionalities of the corresponding sprint goes qualitatively into the live environment.
- Automated Manual Testcases with the help of Selenium Web driver and TestNg using Java.

Academic Details:

Pursued B.E in Computer Engineering in 2014, at DY Patil College of Engineering Pune.
