

# Vishesh Gupta

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

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## SUMMARY

- **10 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

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

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