Gaurav Singh

♣ Passport: Z6442417 ✓ Opportunity Card Visa

Profiles

in Gaurav Singh

String-Gaurav

Summary

With more than 13 years of experience as an Automation Test Engineer, I have mainly focused on the BFSI, pharmaceutical, and insurance domains. My core proficiency lies in Payment Solutions and Financial Banking. I am now seeking a role that will enable me to further enhance my skillset while making a significant contribution to the organization's productivity and success.

Experience

TSYS GLOBAL COMPANY 07/2023 – Present

LEAD SDET Pune, India

Collaborated with Agile teams to ensure software quality across the development lifecycle by designing, reviewing, and executing both manual and automated test cases for functional and integration scenarios. Enhanced test coverage using Selenium Java with cucumber for frontend and API testing, validated data integrity with SQL across various databases, and managed defects efficiently using tools like JIRA.

R SYSTEMS 02/2023 – 07/2023

PROJECT LEADER-QC Pune, India

Developed API automation for R systems using REST Assured and Ready API, enhancing and accelerating testing processes.

MPHASIS 02/2021 – 02/2023

MODULE TEST LEAD Pune, India

Led the UK Lending Project at Mphasis, specializing in UI, API, and database automation using Playwright with Java and REST-Assured.

FISERV INDIA PVT 05/2017 – 02/2021

PROFESSIONAL, QA ENGINEERING

Pune, India

Developed an all-in-one framework for API, UI, Mobile, and Database testing using Java, Cucumber, Selenium, Rest Assured, and TestNG, enabling parallel execution in CI/CD pipelines on Azure.

AARTEKONE 05/2015 – 04/2017

QA ANALYST Ahmedabad, India

Performed CPS testing on various devices, including DOCSIS 3.1, 3.0, and Euro DOCSIS, to measure Mbps and compare downstream speeds across versions. Streamlined deployment processes by implementing CI/CD pipelines using CircleCI.

E-SQUARE BUSINESS SOLUTIONS

02/2013 - 05/2015

SOFTWARE TESTER Surat, India

Focused on the development and testing of applications for both intranet and internet users, dealing with comprehensive lifecycle management.

IBM 10/2011 – 11/2012

TECH SERVER OPS. Delhi, NCR

Managed backend technical operations at IBM State Street Corporation Bank, ensuring smooth system performance and reliability. Oversaw Linux servers to minimize downtime and maintain optimal operational efficiency.

Skills

Languages & Frameworks

Java, Javascript, Cucumber (BDD), TestNG, JUnit.

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UI & API Automation

Selenium WebDriver, Playwright, REST Assured, TOSCA.

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Mobile & Next-Gen Testing

Appium, Cypress, LLM Model-Based Testing.

DevOps & Tools

Maven, GIT, VS Code/IntelliJ, Azure, SQL

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Additional Skills

• Test Architect Design, Agile, Docker, Jenkins • Performance Testing (JMeter) • Security Testing (OWASP basics, scanning tools)

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Education

Devi Ahilya Bai Vishwavidyalaya University 08/2008 – 06/2011

COMMERCE / COMPUTERS

BACHELOR OF COMMERCE

Certifications

Foundation Level	08/2014
ISTQB	

Advanced Level Test Analyst

12/2016

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Professional Scrum Master 02/2017

Scrum.Org

ISTQB

Tosca AS1 03/2020

Tricentis

Certified International Payment Systems Professional

07/2018

(CIPSP)