

Shivam Singh

Gurugram, India | mr.shivamsingh2610@gmail.com | +917000434018

<https://www.linkedin.com/in/shivam-singh1995>

TECHNICAL SKILLS

Core Java	Linux	Selenium WebDriver	Cucumber Framework	API Testing using Postman	Google Cloud	Maven
SQL	TestNG	GIT	Rest API Automation using Rest Assured	Hybrid Framework	Data Driven Framework	Agile
POM	J-Meter	Jira	Google Cloud Logs	Azure DevOps		

PROFESSIONAL SUMMARY

Experienced QA Automation Engineer with over 4+ years of expertise in Java, Selenium WebDriver, Cucumber Framework, and API Testing. Skilled in optimizing automation frameworks, enhancing test efficiency, and collaborating on non-functional testing activities. Proficient in CI/CD implementation and Google Cloud services.

PROFESSIONAL EXPERIENCE

QA Analyst

March 2025 - Present

Infosys Limited

Tech Stack: Java, IntelliJ IDEA, Azure DevOps, TestNG, Jira, Selenium, Postman

- Built modular & reusable automation framework using **Java, Selenium, TestNG, Maven, Git**.
- Automated **200+ test cases**, achieving **90% test coverage**.
- Automated critical flows: **Lead Creation, Opportunity functionality, Won and Lost**
- Conducted defect triage meetings with Dev team, PO & stakeholders.
- Ensured alignment with business requirements for smooth releases
- Implement Parallel execution and reduced script execution time 70%
- Create pipeline and check logs on the in the Azure Devops

QA Engineer

Nov 2023 - March 2025

TartanHQ Solution Private Limited. Gurugram India

Tech Stack: Java, IntelliJ IDEA, Google Cloud, TestNG, Jira, Selenium, Postman, Linux, CI/CD

- Strategically optimized front-end UI automation framework (Cucumber Framework) for logging and reporting system, reducing manual efforts by 50%
- Analysis of business requirements based on interactions with the product team
- Optimized the test execution efficiency by implementing a CI/CD pipeline using Google Cloud, resulting in a 60% decrease in the test cycle & significantly improving the execution phase of the testing
- Collaborated on non-functional testing activities- Performance, Stress, and Security Testing.
- Performed load testing using J-Meter, ensuring system stability under high load.
- Check Google logs for the initial level of debugging.

QA Engineer

Oct 2021 - Nov 2023

Tutree India Technology Private Limited. Noida India

Tech Stack: Java, Selenium, IntelliJ IDEA, TestNG, Git, Github Action, Rest API, Postman

- Successfully implemented a customized hybrid data-driven framework & created automated test cases using TestNG
- Collaborated in requirement gathering & analysis, daily scrum meeting, retrospective & client calls
- Reported issue resolution status to onsite members, improving resolution time by 30%.

Education

Bachelor of engineering in computer science

June 2013 - June 2017

Gyan Ganga Institute Of Technology & Sciences Jabalpur