Jatin Shharma

Test Automation Engineer with **10 years Handson Experience In Automation Testing and DevOps**

+91 7045663552 [**LinkedIn**](https://www.linkedin.com/in/jatinshharma/)| [**Github**](https://github.com/jatin99)| [**Portfolio**](file:///C:\Users\Admin\Downloads\jatin99.github.io)**|** **jatinvsharma@gmail.com**

Pune, India

# TECHNICAL SKILLS

Java, JavaScript, Selenium WebDriver, Cypress, Appium, REST API, TestNG, Browserstack, Cucumber, SQL Server, Jenkins, GitHub, SourceTree, JIRA, Confluence, IntelliJ Idea, VS Code, Postman, Swagger, Test Rail, TFS, Azure DevOps, AWS and Agile Scrum.

# EMPLOYMENT

**Freelance Consultant QA Automation** Aug 2019 to Present

*Self-Employed, Pune*

* Successfully reduced the average release cycle time by 30% for a major client through the implementation of automated testing and continuous integration practices.
* Directed the training initiative for 500+ professionals in QA and DevOps methodologies, leading to a substantial increase in team performance and the widespread integration of industry best practices.
* Led the creation and execution of scalable test architectures for diverse clientele, ensuring seamless integration with CI/CD pipelines and achieving a 25% increase in testing efficiency, driving faster time-to-market.

**Technologies used:** Java | Selenium | Cucumber | Appium | Git | Maven | Jenkins | CI/CD | SQL | TFS | Agile Scrum | Jira | Confluence | Intellij Idea.

**Principle Test Engineer** Aug 2017 to Aug 2019

*B2x, Mumbai*

**Project:** Smart Repair, Smart System, FST Application

.

* Reduce the testing effort by 60% and help developers and testers to get quick feedback for the regression suite.
* Designed and implemented a robust Test Automation Framework covering UI, API Testing, and DB verification; optimized testing procedures, leading to a 25% decrease in bug identification time and enhancing product reliability.
* Provide go-live, post-go-live, and business support.
* Architected and sustained an innovative Jenkins Plan for Automation Testing Project, delivering a 25% reduction in testing cycle duration and a 30% uptick in test accuracy metrics.
* **Technologies used: :** Gitlab, Java, Maven, Selenium WebDriver, Rest Assured, TestNG, Hamcrest Postman, Newman, Jenkins, AWS, SONAR, JIRA, CI/CD Pipeline, Manual Exploratory Testing.

**Test Automation Engineer Feb 2015 to Aug 2017**

*Nokia Here Maps, Mumbai*

**Project:** Supplier Portal, Map Feedback, Customer Portal and On Street Parking Product.

* Performed various testing strategies like Regression testing, Integration testing, System testing, Compatibility testing
* Planning Git Strategy for the CI/CD and for Automation Testing team.
* Created Test Automation Framework from Scratch which performs UI, API Testing, and DB verification and Integrated with Jenkins for nightly test execution which saved the testing effort by 30%
* **Technologies used:** Gitlab, Java, Maven, Selenium WebDriver, Rest Assured, TestNG, Hamcrest Postman, Newman, Jenkins, AWS, SONAR, JIRA, CI/CD Pipeline, Manual Exploratory Testing.

**Test Engineer** Oct 2013 to Oct 2015

*Infosys, Bangalore*

**Product:**  Hospira, Phizer

* Initiated client meetings to gather project requirements, analyzed data to determine optimal approach, resulting in a 25% increase in project success rate and client retention.
* Orchestrated comprehensive regression test suite utilizing automation scripts for the application, resulting in a 40% reduction in testing time and a 25% increase in software quality and stability.
* Produced an in-depth Test Completion report detailing 98% test coverage, 12 critical issues resolved, and 5 new features tested; instrumental in meeting project milestones and ensuring product quality.
* **Technologies used:** JIRA, Manual Exploratory Testing, Function Testing, Postman API Testing, Selenium WebDriver

|  |  |  |
| --- | --- | --- |
| **EDUCATION** |  | |
| Computer Science Engineering | Mumbai University 2013 | Batch 2009-2013 |
| **LANGUAGE SKILLS** |  |  |

English (C1) | German (A1)