

Sakshi Jindal

Senior QA Automation Engineer

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SUMMARY

Senior QA Automation Engineer with 6+ years of experience in UI and API automation using Playwright, Selenium, Robot Framework, and Tosca. Strong in Java, JavaScript, TypeScript, SQL, BDD frameworks, CI/CD integration, and Agile testing practices.

EXPERIENCE

Senior QA Engineer

Jul 2025 - Present

Remote

Aviso

- Leading automation strategy for UI and API testing by designing scalable frameworks using Playwright, Typescript and Cucumber.
- Automated 1,000+ test cases, reducing manual regression efforts by approximately 75%.
- Improved test execution stability, performance, and coverage across critical business workflows.
- Collaborated with distributed development teams to debug issues and enhance code and test reliability.

Senior Software Engineer

Jul 2024 - Jul 2025

Noida

PureSoftware

- Designed and implemented scalable automation testing frameworks (Playwright, TestNG, Cucumber), executing 1,000+ UI/API test cases, reducing manual regression efforts by 80%.
- Accelerated testing cycles by 80% through optimized test strategies covering frontend and backend services.
- Integrated 200+ unit-level validations into cloud-based CI/CD pipelines using Git and Jenkins, enabling a shift-left approach that resolved bugs 30% faster in pre-release stages.
- Enhanced test reliability by 60% via robust cross-browser validations across Chrome, Firefox, and Edge, reducing UI flakiness and ensuring 100% traceability using JIRA and qTest.

Test Automation Engineer

Jun 2022 - May 2024

Pune

Globant

- Built and maintained a modular automation suite using Java, Selenium, Playwright, Maven, and TestNG, executing 800+ test cases per release, reducing bug leakage by 35%.
- Delivered a Proof of Concept (POC) for SAP-based applications, validating feasibility of framework-driven regression testing and reducing execution time by 50%.
- Led test coverage metrics and quality gate discussions during release planning, ensuring alignment on test scope across Agile sprints.
- Executed smoke, regression, and integration testing for 3 major quarterly releases, achieving zero production-critical defects.

- Programmer Analyst (QA)** Aug 2020 - Jun 2022
Cognizant Gurgaon
- Designed and implemented automation test scenarios using Tosca for enterprise web applications.
 - Reported and tracked 50+ high-priority defects in JIRA, improving resolution time by 25%.
 - Defined test strategies and mentored 20+ junior QA engineers on automation best practices.

- Programmer Analyst Intern (QA)** Jan 2020 - May 2020
Cognizant Pune
- Performed 100+ systematized test scripts using Tosca for high-availability applications.
 - Supported defect reporting and regression testing cycles, improving release stability by 50%.

EDUCATION

Bachelor of Technology – Computer Science Jan 2020
Chandigarh University Mohali, Punjab

ACHIEVEMENTS

- **Rising Star Award:** Recognized for delivering defect-free releases across 5+ critical sprints.
- **Hall of Fame (2x):** Achieved 30% higher test coverage and reduced manual effort by 40% through automation.
- **Pat on the Back Award:** Delivered automation POC within 3 months, reducing test cycle time by 50%.

SKILLS

Programming: Java: JavaScript, TypeScript, SQL, Java

Automation Tools: Playwright, Selenium, Robot Framework, Tosca

API Testing: REST APIs, Postman, API

Automation Frameworks: Hybrid, Data-Driven, BDD (Cucumber), TestNG, POM, JUnit

CI/CD & DevOps: Jenkins, Git, Pipeline Integration

Testing Types: Functional, Regression, Integration, Smoke, System

Agile Tools: JIRA, qTest

Others: Test Strategy, Test Planning, Debugging, Root Cause Analysis