

Mohammed Sumair Khan

QA Engineer

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SUMMARY

Hands-on experience in Java, Selenium WebDriver, TestNG, Cucumber, Maven, MySQL, HTML, CSS, JavaScript, Git, and Jenkins. Skilled in automation testing, cross-browser, and parallel testing, with expertise in building scalable test frameworks, backend validation, and ensuring high-quality software delivery.

SKILLS

Automation Tools & Frameworks: Selenium WebDriver, TestNG, Cucumber, ExtentReports, Maven, JSON, XML, Appium, JMeter

CI/CD & Build Tools: Jenkins, CI/CD Pipelines

Testing Skills: Manual Testing, Automation Testing, Functional Testing, Regression Testing, Data-Driven Testing, Bug Reporting, Test Planning, Load Testing, Performance Testing, Stress Testing, Mobile App Testing

Programming & Database: Core Java, J2EE, JDBC, MySQL

Web Technologies: HTML, CSS, JavaScript (DOM)

Version Control: Git

WORK EXPERIENCE

Manasio Private Limited

Jun '25 — Present
Bengaluru, India

SDET Training

- Validated front-end components using HTML, CSS, and JavaScript (DOM).
- Mastered Core Java, Java 8, J2EE, JDBC to build robust automation frameworks.
- Learned SQL and MySQL Database for backend validations.
- Developed and executed automated tests using Selenium WebDriver, TestNG, Maven, and Cucumber.
- Conducted functional, regression, smoke, cross-browser, and parallel testing to ensure high-quality releases.
- Implemented Listeners and Extent Reports for detailed test execution reporting and tracking.
- Managed code and builds via Git, GitHub, Jenkins, and CI/CD pipelines.
- Optimized test coverage, debugging, and overall code efficiency for faster and reliable delivery.

CERTIFICATIONS

Java Certification, by Hacker rank, Validated skills in Java syntax, programming fundamentals, OOP concepts, control structures, and debugging through an industry-recognized assessment. Nov '24

SQL Certification, by Hacker rank, Validated core skills in SQL queries, database concepts, data manipulation, and problem-solving through an industry-recognized assessment. Nov '24

PROJECTS

Manasio Private Limited, Sumanvi Project Management Tool

Jul '25 — Sep '25
Bengaluru, India

- Automated repetitive test scenarios using Java, Selenium WebDriver, and TestNG to streamline the testing process.
- Implemented Page Object Model (POM) and DataProviders with JSON for scalable and maintainable test scripts.
- Maintained Maven dependencies and version control via Git and GitHub.
- Conducted manual testing, tracked defects, and maintained reports in Google Sheets for team visibility.
- Generated Extent Reports with Listeners to provide detailed automation test results.
- Ensured end-to-end testing coverage including functional, regression and smoke testing.

Manasio Private Limited, Imejob Automation Suite – Ongoing

Sep '25 — Present
Bengaluru, India

- Currently working on automation scripts using Java, Selenium WebDriver, and TestNG for a live project environment.
- Implementing Page Object Model (POM) and DataProviders with JSON for scalable and maintainable tests.
- Performing manual and automation testing to ensure end-to-end functionality and quality of live features.
- Maintained Maven dependencies and version control via Git and GitHub.
- Generating detailed Extent Reports and using Listeners to track test execution and results efficiently.

EDUCATION

Bachelor of Engineering in Computer Science, Visvesvaraya Technological University

Sep '20 — May '24
Koppal, India