

Sangeetha Patil

Automation Test Engineer
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Place : Bengaluru

Professional Summary

Experienced **Automation Tester** with expertise in **manual and automation** testing, specializing in **Sanity, database, and functional testing**. Skilled in using **Selenium WebDriver** and **TestNG framework** . Proficient in tools like **Postman**, with a strong foundation in **Java, SQL**, and **Agile** methodologies. Adept at integrating **CI/CD pipelines** using **Jenkins**, managing version control with **Git**, and conducting **database testing** to ensure data accuracy and integrity. Dedicated to delivering high-quality, scalable software solutions through collaborative and efficient testing processes.

Skills

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| • Automation Testing | • Database Testing | • Bug Reporting |
| • Manual Testing | • API Testing | • Test cases Writing |

Technical Skills

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| • Languages : Java, SQL | • Bug Tracking Tools : JIRA. |
| • Test Automation Tools : Selenium WebDriver | • Methodologies : Agile – Scrum. |
| • Test Frameworks : TestNG | • Databases : MS, SQL Server |
| • API Testing Tools : Postman | • CI/CD : Jenkins |
| • Build Tool : Maven | |
| • Version Control : GIT | |

Work Experience

Tata Consultancy Services, Bengaluru	Automation Tester	Jan 2023 –Current
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Project 1: S&P Global Market Intelligence

Description: While doing Training successfully completed project on Web Application, developed test scripts using Selenium, Java, TestNG, Database, etc. and generating the All reports, logs and integrated with Jenkins and Git hub. Testing on same application using Selenium Framework.

Roles and Responsibilities:

- Collaborated with developers, stakeholders,product owners to **define test strategies** and ensure requirements are met.
- **Designed detailed test plans, test cases, and scenarios** covering functional and non-functional requirements.
- Conducted **automation testing, including functional, regression, integration, and system testing**, to identify defects.
- Developed & **maintained automation scripts** using **Java, Selenium WebDriver, TestNG** and **Maven** for test execution.
- Performed **API testing** using **Postman**.
- Conducted **SQL-based database testing** to verify data integrity and consistency.
- Logged and **tracked defects** using **JIRA**, ensuring timely resolution and maintaining quality standards.
- Prepared test execution reports, defect logs, and summaries for stakeholder communication.
- Actively participated in **Agile Scrum ceremonies**, including stand-ups, sprint planning, reviews, and retrospectives.
- Utilized tools like **JIRA** and **Confluence** for **test case management, defect tracking, and documentation**.
- Optimized processes by identifying inefficiencies and implementing automation and best practices.
- Worked closely with cross-functional teams to **deliver high-quality software** aligned with business goals.
- Mentored junior team members and promoted a culture of continuous learning and quality improvement.

Project 2: Techtronics	Manual Tester	Oct 2022 – Dec 2023
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Roles and Responsibilities:

- Analyzed given Business Requirement Document /User story Provided by Team Lead and participated in Test Plan
- **Created Test case** document and Requirement traceability matrix.
- Prepared **test case reviews** and provided feedback to ensure test coverage.
- Performed **Smoke Testing, Functional Testing, Integration Testing, System Testing, Regression Testing**.
- **Reported defects** in a clear and concise manner using **Jira**. Actively participated in Sprint planning, Retrospective, defect Analysis, Sprint Demo, Brainstorming.
- **Presented testing outcomes during demo calls**, showcasing the effectiveness of the testing process, and secured sign-offs from Product Managers, Testing Managers, and Development Leads
- Increased work efficiency by 20% by organizing the important documents.

Certification

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| • Java Automation Testing, API Testing Certification | 2024 |
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Education

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| • B.E from University BDT college of Engineering Davanagere, with 8.1 CGPA. | 2018-2022 |
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