**Saurabh Kumar**Saurabh.legit@gmail.com *|* 9315127330

**LinkedIn** *-* [linkedin.com/in/saurabhqae](https://www.linkedin.com/in/saurabhqae/) **GitHub** - [NoobSage07 (github.com)](https://github.com/NoobSage07)

***Professional Summar*y**

* Seasoned Manual QA professional with a strong 4.5-year background in **Product Testing, Agile methodologies.**
* Passion for quality in engineering processes, ability to quickly understand and adopt new technologies.
* Adept in End-to-End software testing from **Requirement analysis, Strategy and planning, Effort estimation, Test Design and Execution, and Defect management.**
* Implemented automation solutions using **BDD Framework** to enhance testing efficiency.

***Skills***

**Language –** Python, Core Java
**Database –** Postgres, SQL **Automation Contribution –** BDD Framework (Selenium)
**API Testing –** Postman**,** RequestLibrary **Test Case Management Tool –** TestRail
**Defect Management Tool –** JIRA, Asana, Azure Dashboard

 ***Work Experience***

[**Binmile Technologies, Noida**](https://binmile.com/about-us/) **Dec 2021 – Jan 2024**

***Software Test Engineer*Projects**: [Realty](https://www.adanirealty.com/) [Web Application], [NanoVest](https://www.adanirealty.com/) [Web and Mobile Application]

* **Collaborative Planning**: Participate in sprint planning meetings to understand user stories, acceptance criteria, and technical requirements.
* **Test Case Design**: Design and create comprehensive test cases based on user stories and acceptance criteria. Ensure that test cases cover positive and negative scenarios, as well as edge cases.
* **Worked with stakeholders** to understand and define requirements and get them on-boarded in **JIRA /Azure Dashboard** accordingly.
* **Representative for the test team** in project related discussions. Conducted weekly test team meetings and participated in **scrum activities**.
* **Identified tests for regression and automation** to share across the test team for execution.
* **Automation Contribution**: Write automated test scripts for repetitive and regression test scenarios. Executed automated regression tests after each sprint to ensure that existing functionalities are not affected by new changes. Identify and report any regression issues promptly.
* **Planning** **Git Strategy** for the **CI/CD** and for Automation Testing team.

**Achievements**:

* Zero Defect Rollout for major projects
* **Reduce the testing effort by 30%** and help developers and testers get quick feedback for the regression suite.

**Technologies Used**:

**Realty**- JAVA, Selenium WebDriver, GitHub, Cucumber-BDD, Azure Dashboard, Manual Exploratory Testing, Extent Report

**NanoVest**- Python, Behave, Allure Report, Bitbucket, Postman, CI/CD Pipeline using Jenkins, Firebase, Google Data Store, GCP, Mo-Engage, Postgres SQL, Request Library, Pytest

[**Testrinx Software Solution, Noida**](https://www.testrinx.com/) **July 2019 – Dec 2021** ***QA Analyst***

**Project**: [Mesh](https://www.mesh.ai/) - Performance Management Tool [Web, Mobile]

* **Work closely with business analyst, project manager and developers** for walkthrough of requirements, defects and discuss further steps to resolve high priority defects.
* **Conducted rigorous testing** of complex calculations to ensure accuracy and reliability.
* **Developed and executed test plans, test cases, and test scripts** to validate software functionality, identify defects, and ensure adherence to requirements
* Performed various testing strategies like **Regression testing, Integration testing, System testing, Compatibility testing**.
* **Create EOD status reports** for the team and keep stakeholders apprised of the latest status/risks.

**Technologies Used**:

Blackbox Testing, Asana, Postman

***Awards and Certificate***

**Client Appreciation Award**: Recognized for outstanding performance in improving quality control measures.

***Education***

**Gurgaon Institute of Technology & Management Gurgaon (BTECH) 2009 – 2013**