

SATYAM BANSAL

Quality Assurance Engineer

JOB OBJECTIVE

Experienced Software Testing Engineer/Quality Assurance Engineer with a strong background in **manual and automated testing**. Seeking to leverage expertise in quality assurance to contribute to high-quality software delivery in **South India and Delhi- NCR**.

CONTACT

✉ satyambansal27@gmail.com

☎ +91 7742872370

in SATYAM BANSAL

CORE COMPETENCIES

- ➔ Quality Assurance Best Practices
- ➔ Software Development Lifecycle
- ➔ Test Automation Strategies
- ➔ User Acceptance Testing
- ➔ Performance Testing Techniques
- ➔ Continuous Integration and Deployment
- ➔ Test Environment Setup and Management
- ➔ Defect Lifecycle Management
- ➔ Stakeholder Communication and Collaboration
- ➔ Manual & Automated Testing
- ➔ Test Case Development

TECHNICAL SKILLS

- ➔ **Test Management Tools:** JIRA, TestRail
- ➔ **Automation Tools:** Selenium, Appium
- ➔ **API Testing Tools:** Postman, SoapUI
- ➔ **Database Testing:** SQL Server, MySQL
- ➔ **Version Control:**Git
- ➔ **Programming Languages:**Core Python and Core Java
- ➔ **Continuous Integration/Continuous Deployment (CI/CD):** Jenkins, GitLab CL

EDUCATION

📍 **B.Tech in Computer Science & Engineering**, Global Institute of Technology, 2021

PERSONAL DETAILS

Address : Gurugram, India
Languages Known : English, Hindi
Date of Birth : 30th April 2000

PROFILE SUMMARY

- ➔ **Experienced QA Engineer with over three years in functional, regression, integration, and automation testing**, currently contributing to successful software releases at Codexo Software Pvt. Ltd.
- ➔ **Skilled in Agile methodologies, collaborating with cross-functional teams** to identify and resolve defects, ensuring alignment with project timelines.
- ➔ **Proficient in Postman, SQL, and Selenium**, optimizing testing capabilities and reducing defect resolution time.
- ➔ **Successfully improved testing efficiency by 20% through process optimization** and strategic enhancements at Codexo Software Pvt. Ltd.
- ➔ **Mentored junior QA engineers**, enhancing team capabilities and empowering them to tackle complex testing challenges.

WORK EXPERIENCE

Oct'2023 to Feb'2025: Quality Assurance Engineer at Codexo Software Pvt. Ltd., Jaipur, India
Role:

- ➔ Spearheaded the development and execution of comprehensive test cases for functional and non-functional requirements, ensuring thorough validation of software features and conducting regression, smoke, and UAT across multiple releases.
- ➔ Collaborated with the development team to understand feature specifications and actively participated in sprint planning to align testing efforts with project goals.
- ➔ Monitored and tracked defects throughout the testing lifecycle, working closely with developers to reproduce, log, and verify defects.
- ➔ Conducted cross-browser testing to ensure application compatibility across platforms, enhancing the user experience.
- ➔ Contributed to the enhancement of testing processes, implementing strategies that improved test case execution efficiency.
- ➔ Provided feedback and suggestions for continuous improvement, optimizing testing methodologies and overall product quality.
- ➔ Maintained detailed documentation of testing activities, ensuring accurate records of test cases, results, and defect reports.

Key Highlights:

- ➔ Identified and resolved critical defects before release, significantly reducing post-launch issues and improving user satisfaction.
- ➔ Played a key role in the successful delivery of the Union Bank of India project, meeting all testing milestones on time and within budget.
- ➔ Improved team collaboration by introducing new communication protocols, enhancing transparency during sprint reviews.
- ➔ Received recognition for outstanding performance and contributions to project success and quality assurance.
- ➔ Developed a testing framework that streamlined processes, reducing testing time.

Nov'2021 to Sep'2023: Quality Assurance Engineer at Condeco by Eptura, Gurugram, India
Role:

- ➔ Authored and executed functional test cases for web and mobile applications, focusing on end-user functionality, system integration, and cross-browser/device compatibility.
- ➔ Actively participated in daily stand-ups and sprint reviews, providing feedback and ensuring testing aligned with business requirements and quality standards.
- ➔ Identified, documented, and reported bugs using JIRA, facilitating effective communication between QA and development teams.
- ➔ Integrated automation scripts into the CI/CD pipeline, enhancing testing efficiency and reducing cycle time.
- ➔ Implemented a test data management strategy that improved scenario accuracy and reduced data-related defects.
- ➔ Conducted manual testing, ensuring that the final product met quality standards and was ready for release.

Key Highlights:

- ➔ Increased test coverage and improved software reliability through a new testing strategy.
- ➔ Contributed to the successful launch of the AdminAPI product, meeting all quality benchmarks.
- ➔ Reduced testing cycle time and accelerated software releases through automation and process improvements.