# Simren Dsouza

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#### ■ ABOUT ME

As an enthusiastic Junior QA Tester with over 2 years of experience in software testing and bug management, I am excited to harness my skills to provide agile end-to-end IT solutions. My biggest career achievement to date is my efficient bug tracking system implementation, and I am well-versed in Scrum Agile Development and Jira

## WORK EXPERIENCE

01/11/2021 - 17/10/2023 Verna-Industrial State, Goa-India, India

**JUNIOR QUALITY ASSURANCE ANALYST** TEKNORIX TECHNOLOGIES PRIVATE LIMITED, VERNAGOA

- Performed comprehensive regression testing on software releases, detecting and reporting software defects that led to a 15% reduction in post-release issues.
- Contributed to the development of test plans and strategies, providing valuable insights for optimizing testing processes.
- Utilized JIRA and TestRail to track and manage defects and test cases for complex enterprise software solutions.
- Collaborated with UX designers and developers to conduct usability testing for web interfaces, providing actionable feedback resulting in improved user experiences.
- Contributed to the development and execution of comprehensive test plans for new product releases, ensuring high-quality software deliveries.
- Performed root cause analysis of critical defects, collaborating with development teams to implement effective solutions.
- Led a team of QA testers, coordinating test activities and ensuring adherence to quality standards and project timelines.
- Implemented and maintained automated testing frameworks using tools like Selenium and Cucumber for web applications, resulting in a 50% reduction in manual testing efforts.
- Contributed to the development and enhancement of regression testing suites, ensuring maximum coverage of critical functionalities.
- Performed end-to-end testing of mobile applications, verifying functionality, usability, and compatibility on iOS and Android platforms.
- Developed and maintained test data and environments, ensuring accurate and consistent test results throughout the testing cycle.
- Participated in defect triage meetings, effectively communicating critical issues to stakeholders resulting in prompt resolutions.
- Conducted compatibility testing across multiple browsers and platforms for e-commerce platform, ensuring seamless user experiences.
- Created and executed test cases for performance testing, identifying and addressing bottlenecks resulting in a 40% improvement in application response times.
- Collaborated with development team to improve automated testing processes using tools like Jenkins and IUnit.
- Assisted in the implementation of an Agile testing framework, facilitating faster delivery of high-quality software.
- Conducted extensive manual testing on web and mobile applications, identifying and documenting over bugs and inconsistencies.
- Executed test cases and scenarios, ensuring adherence to project requirements

### EDUCATION AND TRAINING

07/07/2017 - 10/07/2021 Verna, India

**BACHELOR IN COMPUTER ENGINEERING** Padre Conceicao College Of Engineering, Verna-Goa, India

04/06/2015 - 10/04/2017 Pilar, India

SCIENCE, HIGHER SECONDARY Fr. Agnel Higher Secondary School, Pilar-Goa, India

07/06/2007 - 10/04/2015 Vasco, India

HIGH SCHOOL St. Therese's High School, Vasco-Goa, India

## LANGUAGE SKILLS

Mother tongue(s): **KONKANI** 

Other language(s): **ENGLISH** | **HINDI** 

## ADDITIONAL INFORMATION

## **MANAGEMENT AND LEADERSHIP SKILLS**

**Quality Assurance** 

**Testing Methodologies** 

Jira

**Scrum Agile Development** 

**Bug Management** 

**Test Report Development** 

**Software Testing** 

Selenium

**API Testing** 

**SQL**