**Simran Simran**

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**Professional Summary**

* 4+ years of experience in QA (Manual/Automation) testing with expertise in requirements analysis.
* Have knowledge in Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC) and Software Development Methodologies such as Agile Scrum, Waterfall.
* Hands on experience on different types of testing like Automation testing, Manual testing, Smoke testing, Regression testing, Functional testing, Web/UI.
* Experienced using JIRA for project management and bug tracking. Experienced Testing Database Applications of RDBMS in SQL Developer.
* Hands on experience in POM design pattern using Selenium Web Driver with Java language.
* Good knowledge of Behavior Driven Development (BDD) framework using Cucumber.
* Have knowledge on TestNG framework for testing, Maven for Project building tool to manage framework dependency JAR files.
* Good using version Control Tool Git/GitHub.
* Strong knowledge on API testing, using POSTMAN and Rest Assured library.
* Excellent communication and interpersonal skill, team player, with ability to learn new concepts and applications quickly and ability to work in short schedules and on different applications concurrently.
* Experience in integrating test automation test suites into CICD process for cloud testing execution using AWS EC2 Service.
* Basic knowledge in performing Continuous integration (CI) and Continuous Delivery (CD) automation using Jenkins tool.
* Effective inter-personal and communication skills, team player and can manage multi-tasking.

**Skills**

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| * **Testing Tools:** Selenium WebDriver, Cucumber, Maven, Jenkins,TestNG, Junit, JDBC, Postman * **Frameworks:** Data Driven, Behavior Driven Development * **Platform IDE Databases:** IntelliJ * **ETL Testing:** Informatica PowerCenter, IBM DataStage, Microsoft SSIS * **Version Control:** Git/GitHub, SVN | * **Project Methodologies:** Agile-Scrum,Waterfall * **Tools:** MS Office, JIRA * **Operating Systems:** Windows, Linux, Mac * **Database:** Oracle, SQL Developer, MySQL, MS Access |

**Work History**

**QA Tester**, 07/2022 to Current

**Fullfilment IQ**

* Analysed the Business Requirements and Developed the Detailed Test Plan and the Test Strategy
* Work closely with developers, business stakeholders and act as an integral part of the software development team using iterative development process Agile/Scrum.
* Work as a part of a team to perform manual/automated testing using Selenium Webdriver, testing API's and Cosmos DB using complex SQL queries
* Conduct daily scrum meetings and prepare dashboards depicting defect report
* Met tight deadlines to satisfy client demands and project timelines
* Created test cases and test scripts to maintain cohesive team approach to product development
* Optimized test cases to maximize success of manual software testing
* Collaborated with product owners to stay current on intended functionality.
* Involved in testing Power BI Dashboards

**Software Tester**, 10/2018 to 10/2021

**Citus Info** – India

* Provided the current testing status to team and other stakeholders.  
  Maintained regression suite; inspected the causes of regression breakdowns and fixed appropriate test cases.
* Tracked and confirmed the resolutions of prioritized defects that were found during testing.
* Worked on various ETL testing projects using Informatica Power Center and IBM Data Stage.
* Executed test cases for ETL jobs and reports using SQL scripts and PL/SQL
* Tracked and validated the prioritized defects that were found during testing.
* Created and maintained QA automated testing environments.

**Education**

**Diploma in Software and Database Development**: Database Development, 12/2022

**Lambton College of Applied Arts and Technology** - Canada

**Bachelor of Computer Applications**: 05/2018

**Guru Nanak Dev University** - India

**Certifications**

* ISTQB