# KRITIKA RAJ

# SOFTWARE TEST ENGINEER

#### CONTACT

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#### TOOLS AND TECHNOLOGIES

Alm & TestRail :- Writing testcases, executing testcases

JIRA: Defect tracking

**Emulators and Simulators**: Mobile app testing

Postman, Rest Assured :- Api testing

Selenium with Java:- Automation testing

Maven :- Build management tool

Jenkins :- CI/CD tool

GitHub :- Version Control tool

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# EDUCATION

Bachelor of Technology in Computer Science and Engineering.

VINOBA BHAVE UNIVERSITY, JHARKHAND

2016-2020

Diploma in Computer Science and Engineering.

VIDYA MEMORIAL INSTITUTE OF TECHNOLOGY, JHARKHAND

2012-2015

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# CERTIFICATIONS

Testing Certification From Q&J Spider" 2022

#### PROFILE

Results-driven software testing professional with over 3 years of experience. Proven expertise in manual, API, and automation testing across diverse domains, including E-commerce, healthcare, and logistics. Successfully completed 6 projects, ensuring precision, reliability, and adherence to industry standards. Eager to contribute comprehensive skills to enhance software quality in future projects.

## WORK EXPERIENCE

# **QA Enginner**

ROLDRIVE LTD 2023-2024

- Analyzed Functional requirements and Business documents.
- Proficient in Functional Testing, Integration Testing, System Testing, UAT, Adhoc and Regression Testing.
- Applied Test case design techniques in Agile/Scrum development processes.
- Participated in the Defect life cycle and demonstrated excellence in writing Test scenarios and executing Test cases.
- Transformed Manual Test Cases into Automation Test Scripts using Selenium WebDriver with Java.
- Expert in finding Locators and XPaths of Web Elements.
- Designed a Hybrid Framework using TestNG as a Unit Testing Tool and Maven Project.
- Conducted Parallel Execution and Batch Execution with TestNG.
- Contributed to adding Web Elements into the Page Object Model (POM) class in the Framework.
- Handled Test Scripts involving Data-Driven Testing (Properties File, Excel Sheet).
- Implemented various Java concepts like Inheritance, Polymorphism, Encapsulation, Abstraction, String, Arrays, and Collection in Test Scripts.
- Applied OOPS concepts in Selenium Automation Framework.
- Proficient in API testing on Client-Server Architecture and HTTP structure.
- Performed CRUD operations using Rest Assured and POSTMAN.
- Handled authentication using Bearer token and conducted parameters request chaining in Rest Assured.
- Logged and tracked manual and automation defects in Jira.
- Participated in Sprint plan meetings, Sprint Review Meetings, and Sprint retrospective meetings.
- Actively involved in Daily stand-up meetings.
- Engaged in GitHub activities, including import, commit, pull, and push.
- Implemented Continuous Integration with the help of Jenkins.

# **QA Enginner**

## CRESCITA TECH INIOSOFT PVT LTD

2020-2023

- Proficient in translating functional requirements into detailed test cases, demonstrating expertise in Smoke Testing, Component Testing, Integration Testing, System Testing, Regression Testing, and Compatibility Testing.
- Generated comprehensive test cases and scenarios for applications at Modular, End-to-End, and Integrated levels.
- Utilized hands-on experience in Test Case Design Techniques, actively contributing to the review process for test cases, ensuring coverage and functionality.
- Prepared Traceability Matrix to ensure thorough test case coverage for all requirements and executed test cases using ALM test case management tools.
- Adept in the Software Testing Life Cycle (STLC), Software development life cycle (SDLC) and demonstrated exposure to Test Plan creation.
- Utilized JIRA for Defect Tracking.
- Actively participated in regular and weekly project status meetings, walkthrough sessions, brainstorming meetings, and provided Knowledge Transfer (KT) sessions.