



# SAROJ KUMAR PARIDA

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## PROFESSIONAL SUMMARY

Results-driven SDET with extensive experience at Infosys, specializing in automated testing and defect tracking. Proven ability to enhance software quality through effective collaboration and mentorship. Skilled in developing robust automation frameworks using Selenium and fostering Agile methodologies, ensuring high standards in software delivery and team performance. Skilled Software Development Engineer in Test with strong background in developing, implementing and optimizing automated testing protocols. Proven track record of identifying software defects and debugging complex systems. Proficient in various programming languages and well-versed in all phases of the software testing lifecycle. Demonstrated ability to enhance overall system performance through thorough quality assurance practices. Resourceful Software Development Engineer in Test known for a highly productive and efficient approach to completing tasks. Specialize in automated testing frameworks, continuous integration processes, and debugging complex software issues. Excel in teamwork, problem-solving, and adaptability, which are crucial for thriving in fast-paced development environments. Committed to delivering high-quality results through effective communication and collaboration. Experienced software quality assurance tester with several years of dealing with testing and support in both desktop and web-based environments. Analyzed pre- and post-development applications to isolate and resolve performance errors through cooperation with development and technical support teams. Dedicated to superior debugging services through exceptional communication, prompt and precise diagnosis and effective solutions. Analytical Software Test Engineer ready for a new position where in-depth knowledge of bug lifecycle, STLC and SDLC can be utilized. Vast experience in feature testing, functional testing and compatibility testing. Successful in writing and implementing test plans and documenting all processes. Hardworking employee with customer service, multitasking, and time management abilities. Devoted to giving every customer a positive and memorable experience.

## TECHNICAL SKILLS

- Manual Testing
- Automated testing
- Test case development
- Regression testing
- Defect tracking
- Automation frameworks
- Software quality assurance
- Agile methodologies
- Behavior-driven development
- Manual testing
- Automation Testing
- API Testing
- Windows10
- Eclipse
- IntelliJ
- Maven

- Risk analysis
- Mentorship skills
- Test-driven development
- Test design techniques
- Test automation frameworks
- Test environment setup
- Continuous integration
- TestNG
- Apache POI
- Jenkins
- BDD (Cucumber)
- Hybrid Framework
- Core Java
- OOPS Concept

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## EXPERIENCE

**SDET, 06/2024 - Current**

**Infosys**

- Developed automated test scripts for web applications and APIs.
- Collaborated with development teams to define testing requirements.
- Executed regression tests to ensure software quality and functionality.
- Participated in code reviews to enhance testability of software components.
- Identified, reported, and tracked defects in the tracking system.
- Maintained testing environments and tools for consistent performance.
- Mentored junior testers on best practices and automation techniques.
- Executed SQL queries against databases for data validation during system level testing.
- Analyzed product requirements to develop a comprehensive system test plan.
- Reviewed feature documents from product management team to create test cases accordingly.
- Developed automated test scripts to perform smoke, functional, regression and integration testing.
- Performed exploratory testing to identify new areas of risk or potential issues in the software.
- Performed root cause analysis of defects found during various stages of testing cycle.

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**SENIOR SOFTWARE TEST ENGINEER, 05/2023 - 06/2024**

**IBM**

- Designed and executed test plans for software applications at a leading technology firm.
- Collaborated with development teams to identify and resolve software defects efficiently.
- Developed automated test scripts using industry-standard tools for improved testing processes.
- Mentored junior engineers on best practices in software testing methodologies.
- Developed automation frameworks using tools like Selenium Webdriver.

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**SOFTWARE TEST ENGINEER, 10/2021 - 04/2023**

**DG Micropronix Pvt Ltd**

- Developed test plans and cases for software applications at DG Micropronix.
- Executed automated and manual testing on various software platforms.
- Collaborated with development teams to resolve issues and improve product quality.
- Conducted regression testing to verify functionality after software updates.
- Assisted in training new team members on testing processes and methodologies.

- Developed and executed test cases to ensure software functionality, reliability and performance.

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#### **ASSOCIATE TEST ENGINEER, 04/2021 - 09/2021**

##### **Vareli Tecnac Pvt Ltd**

- Executed test cases for software applications using various testing methodologies.
- Collaborated with developers to identify and resolve defects during testing phases.
- Worked closely with QA leads to define best practices for unit testing across teams.
- Ensured compliance with established coding standards throughout the development process.
- Participated in code reviews to assess quality of software code changes before release into production environment.

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#### **EDUCATION**

**B.P.U.T, Odisha, 01/2012**

**B.Tech: Computer Science and Engineering**

GPA: 7.2 CGPA

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#### **CERTIFICATIONS**

- ISTQB Foundation Level Certification in Software Testing
- ISTQB Advanced Level Test Automation Engineer Certification in Software Testing

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#### **PROJECTS**

GLS, Citi Bank, Test Analyst, Global Liquidity Solution (GLS) fulfills the liquidity sharing between contributor accounts to consumer accounts. And we deal with Real Time Funding (RTF): In RTF first we create required account's structure using GCE UI, then we create the GLS setups with required conditions for the pairing accounts with Minimum or Maximum Threshold and due to any transaction for RTF enabled account if any of the Threshold got breached then Sweep will be triggered and Earmark request will generate based on the account available balance., Regular interactions with client to get functional queries resolved and understand the functionality properly., Involved in end to end automation using selenium WebDriver., API Testing using postman tool, SOAP UI, Rest API., Executing automation pack for posting the transactions. Service Desktop, Charles Schwab, Senior Software Test Engineer, Windows 10, 8, 05/01/23 to 06/30/24, Selenium WebDriver, Java, TestNG, Maven, Rest API, Rest Assured, Jenkins, As a service Desktop user, we used to deal with case managements with clients with various flows like wizards, email to case, call transfer and conference. It is a unified workspace designed for customer service agents to manage customer interactions efficiently., Regular interactions with client to get functional queries resolved and understand the functionality properly., Involved in end to end automation using selenium WebDriver., API Testing using Postman tool, SOAP UI, Insomnia., Identified Test cases for automation using Rest Assured Framework with Java., Converted Test case to scripts using TestNG framework., Data driven test scripts using apache POI., Implementing Business Page Library classes for Page Object Model., Using Jenkins for Continuous Integration., Involved in executing, analyzing and publishing the Test results. Level2 Automation System, RSP, SAIL, Test Engineer, Windows 8, 6, 10/01/21 to 04/30/23, Selenium WebDriver, Java, TestNG, Maven, Level2 Automation System fulfills all the

requirement of a Organization like RSP SAIL. Level2 Automation System Service Panel is intended to aid in the configuration and troubleshooting of the Level2 Automation detection system., Involved in Identifying and Creating the Business component & Generic Scripts., Created test scripts using Selenium WebDriver., Developed new scripts for the regression and sanity testing execute/run the scripts., Develop the scripts by using TestNG with Web driver., To run the parallel execution using TestNG., Verifying Test result and logging defects., Prepared Test Report based on the Test results. Ohum Healthcare Solutions, McKesson-USA, Associate Test Engineer, Windows 10, 7, 04/01/21 to 09/30/21, TestNG, Maven, Apache POI, This project is aimed to develop a web based Health Care domain System, which is used to handle all operations in hospitals, and can provide a better service to patients., Involved in identifying the Test scenarios and designing the Test cases., Select the manual test cases for automation and developed automation test Scripts., Worked as part of the framework development team., Review the Test Reports., Defects identification, logging, reporting and tracking in Rally., Involved in generating the test data and preparing the weekly status reports.

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**DISCLAIMER**

I hereby confirm that the information furnished in this form is true and correct to the best of my knowledge.

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**LANGUAGES**

- English
- Hindi
- Oriya

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**PERSONAL  
INFORMATION**

Gender: Male