KURAGANTI ANANDA SAGAR

+91 9182123071 | anandsagar9182@gmail.com | LinkedIn

Profile Summary

Experienced QA Automation Engineer with expertise in designing automation frameworks and manual testing. Skilled in Robot Framework, Selenium WebDriver, Playwright, and integrating CI/CD pipelines using Jenkins. Adept at optimizing test processes to improve efficiency and software quality.

Experience

Capgemini Hyderabad, India Senior Software Engineer (QA Automation Engineer)

August 2021 - Present

- Participate in Agile development activities including daily stand-ups, sprint planning, and retrospectives, ensuring Quality assurance efforts are aligned with Sprint goals
- Developed and implemented test automation scripts and frameworks, improving testing efficiency.
- Automated web testing using Robot Framework with Selenium and Playwright, reducing manual effort.
- Integrated automated test suites into CI/CD pipelines using Jenkins, Git and Maven ensuring smooth deployment.
- Conducted functional, regression, and end-to-end testing using QTest, improving defect tracking.

Projects

RBC Express 2024 - Present

- Designed an automation framework for regression, functional, and unit testing.
- Developed and maintained automated test scripts using Java Selenium, Robotframework and Playwright
- Integrated test automation into CI/CD pipelines using Jenkins, Git and Maven, reducing deployment errors.
- Developed comprehensive test design, testing planning, and executed them to ensure full coverage of business requirements.

RBC Emerald 2023 - 2024

- Implemented Web and API automation using Java and Selenium with BDD/Cucumber
- Migrated client data with regression and unit testing to ensure data integrity. Automated RESTful apis with Java to ensure quality and reliability.
- Managed test execution and defect tracking using QTest.
- Worked on thorough test planning, case design, and test execution to validate business logic.

President's Choice Financial 2022 - 2023

- Created and maintained automated scripts for web applications using Robot Framework with Selenium.
- Performed data-driven automated testing using Robot Framework with Excel Library.
- Conducted detailed functional testing of web applications, ensuring high product quality.

- Identified bugs, prepared defect reports, and monitored test progress.
- Created and executed test cases for user scenarios and user acceptance testing (UAT).

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Education

PVP Siddhartha Institute of Technology B.Tech, Electrical and Electronics Engineering CRA: 6-E1	Vijayawada, India 2017 - 2021
GPA: 6.51	
Sri Venkateswara Junior College	Ponnuru, India
Intermediate (MPC)	2015 - 2017
GPA: 9.4	
K.Z.P High School	Inturu, India
Secondary Education	2014 - 2015
GPA: 9.0	

Skills

- Test Automation: Robot Framework, Selenium, Python, Pytest, Playwright
- Languages: Java, Javascript
- Tools: Jenkins, Postman, Git, QTest
- Testing Methodologies: Functional, Regression, API, UAT

Honors and Awards

Star of the Month 2023

• Recognized for leadership and contributions in test automation efficiency.

Client Appreciation 2023 - Present

• Received commendations for exceptional problem-solving and test automation improvements.

Successful Client Onboarding Appreciation

2024

• Acknowledged for ensuring a smooth onboarding experience through comprehensive test planning and execution.