Rashmi Soundar

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TECHNICAL SKILLS

Languages: Core Java, JavaScript, Python, SQL Testing Frameworks: Selenium, Playwright, TestNG Developer Tools: Git, Maven, Splunk, Postman

CI/CD Tools: Jenkins, Docker

WORK EXPERIENCE

Collabera Technologies, Bangalore, India Senior Software Test Engineer

Oct 2022 - Apr 2023

- Developed Playwright automation scripts to validate critical financial transactions, reducing testing time by 70% and ensuring the reliability of the system under varying conditions.
- Collaborated with a cross-functional team, resulting in 100% test coverage for key banking applications.
- Streamlined testing processes in staging and production environments by integrating automated tests into the CI/CD pipeline, enhancing overall testing reliability and reducing operational risks.

Synechron Technologies Pune, India Senior Software Test Engineer

Feb 2018 - Sep 2022

- Led testing efforts for a critical module, achieving 100% test coverage, which contributed to a reduction in defect resolution time by 30% and improved overall product stability.
- Spearheaded the transformation from manual testing to automation by developing 50+ automated test scripts for insurance applications, resulting in a 40% reduction in testing time and an increase in test coverage by 25%.
- Designed and maintained robust frameworks using Selenium and TestNG, significantly minimizing manual effort and cutting regression testing time by 40%.
- Developed and executed 100+ API test cases using Postman, ensuring thorough validation of RESTful APIs and improving backend service reliability by 25%.

Junior Associate

- Executed and documented over 100 detailed manual test cases, ensuring alignment with business requirements and improving test coverage.
- Increased stakeholder confidence by 25% through transparent reporting and communication of test results, ensuring clarity in the testing process.

EDUCATION

Bachelor's in Computer Science and Engineering Kalpataru Institute of Technology, Tiptur, India Graduation Year: 2017

PERSONAL PROJECTS

Playwright Automation Framework

Created an automation framework leveraging Playwright and TypeScript to streamline web application testing, integrated seamlessly with CI/CD pipelines.

Selenium Framework

Developed a robust automation framework using Selenium WebDriver, Java, TestNG, and Selenium Grid for functional and regression testing, with integration to Jenkins for CI/CD and Allure Reports for automated reporting.

Netflix Clone Streaming Platform

Created a Netflix clone using React, Redux for state management, Tailwind CSS, featuring a responsive UI for seamless browsing. Integrated Tailwind APIs to fetch and display video content dynamically.