Rashmi Soundar

Software QA Engineer
California ,USA | +1 (669) 577-6765 | rashmiiyengar255@gmail.com
linkedin.com/in/rashmi-soundar | github.com/rashmiiyengar

Professional Summary

Quality Assurance Engineer with 5+ years of experience ensuring software excellence through meticulous Functional, API, and Automation Testing. Passionate about leveraging tools like Selenium, Playwright, and Postman to create scalable automation frameworks that boost efficiency and reliability. Dedicated to driving quality in every stage of development, solving intricate testing challenges, and collaborating seamlessly with cross-functional teams. Known for a keen eye for detail, proactive problem-solving, and an unwavering commitment to delivering flawless, user-centric software.

Key Skills & Technical Competencies

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

CI/CD Tools: Jenkins, Docker

Work Experience

Senior Software Test Engineer Collabera Technologies Oct 2022 – Apr 2023 | Bangalore, India

- **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.
- Delivered **high-quality testing results** under tight deadlines, maintaining a strong focus on accuracy, and achieving **zero critical bugs** in production.
- **Developed comprehensive test plans and generated detailed test reports** to track testing progress, ensuring clear communication of results to stakeholders and enabling informed decision-making.

Senior Software Test Engineer Synechron Technologies Apr 2019 – Sep 2022 | Pune, India

- Specialized in testing General Insurance, Mobile Insurance and tailoring approaches to industry-specific needs.
- Spearheaded the transformation from manual testing to automation by developing 30+ automated test scripts for insurance application, resulting in a 40% reduction in testing time and an increase in test coverage by 25%.
- Developed and maintained robust automation frameworks using Selenium and TestNG, reducing manual effort and regression testing time by 40%.
- Integrated automation scripts into Jenkins pipelines for CI/CD, streamlining the software delivery process.

Junior Associate
Synechron Technologies
Feb 2018 – Mar 2019 | Pune, India

- Focused on manual testing, meticulously analyzing test cases to ensure high-quality software delivery
 and align with business requirements.
- **Improved defect resolution time by 20%** through proactive communication with developers and effective tracking of defect statuses.r.
- Analyzed defects, tracked resolutions, and facilitated smooth communication with developers, ensuring timely fixes and robust software performance.
- Documented test results and maintained clear records, ensuring transparency in the testing process and alignment with business requirements.

Education

Bachelor's in Computer Science and Engineering

Kalpataru Institute of Technology, Tiptur, India

Graduation Year: 2017

Personal Projects

Playwright Automation Framework

Developed an automation framework using Playwright and TypeScript to automate the testing of web applications, integrated with CI/CD pipelines for continuous testing.

Technologies: Playwright, TypeScript, Git, CI/CD, Jenkins

Selenium WebDriver Automation Framework

Built a robust automation framework using Selenium WebDriver, Java, and TestNG for automating functional and regression tests of web applications. Integrated with Jenkins for continuous integration and automated reporting using Extent Reports.

Technologies: Selenium WebDriver, Java, TestNG, Jenkins, Extent Reports, Git

Personal Portfolio Website

Designed and developed a responsive website to showcase automation testing projects

Technologies: React, HTML5, CSS3, JavaScript, GitHub Pages