Jaleel Basha Shaik

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Summary

Associate Software Engineer with 2+ years of experience in designing and automating software solutions, ensuring high-quality deliverables through efficient coding and testing practices.

Experience

Associate Software Engineer, Nextrics Software Solutions — May 2023 – Present

- Collaborated with development and product teams to define test requirements and create detailed test plans, ensuring 100% coverage of functional specifications.
- Designed, executed and maintained manual and automated test cases using Selenium, TestNG and Java, achieving a defect detection rate 98% before production release.
- Regression, integration and performance testing, reducing post-release defects by 35% and improving the stability of the product.
- Documented defects, prepared test reports and participated in defect triage meetings, ensuring 95% critical bugs were resolved within SLA.

Education

Tirumala Engineering College, Bachlore's in Information Technology — April 2019 – May 2023

- Graduated with an CGPA of 6.80
- **Coursework:** Java Programming, Web Fundamentals, Software Testing

Projects

OrangeHRM, Open Source HR Management System — github.com

- Developed and maintained OrangeHRM automation scripts using Selenium WebDriver with Java achieving 80% test coverage and reducing the regression cycle time by 40%.
- Technologies used: Selenium WebDriver, Java, TestNG, Maven

Personal Portfolio Website — Portfolio.com

- Developed a website for the personal portfolio optimized for both desktop and mobile devices, improving user experience through seamless navigation, leading to a significant increase in project inquiries by 40%.
- Automated testing of personal portfolio website covering navigation, contact form, services, about, etc.
- Technologies used: HTML, CSS, JavaScript, GitHub, Vercel

Technologies

Languages: C, Java, HTML, CSS and JavaScript

Tools: VS Code, Selenium WebDriver, and TestNG

Build Tools: Maven

Version Control: Git, GitHub

Manual Testing: Functional Testing, Regression Testing

Certifications

Web Fundamentals - TryHackMe.com — February 2023

- Covered core concepts of HTTP, HTML, CSS, JavaScript, client-server architecture, and web vulnerabilities, enhancing skills in web application understanding, UI testing, and security validation.

Pre Security - TryHackMe.com — January 2023

- Completed foundational training in networking, Linux/Windows operations, and web fundamentals, gaining essential knowledge for secure test automation and vulnerability awareness.

CompTIA Pentest+ - TryHackMe.com — February 2023

- Hands-on exercises aligned with the objectives of the PenTest+ exam and participated in practical exam preparation