Jaleel Basha Shaik

jaleelbashashaik007@gmail.com| +91 9989933604 | jaleel.com | linkedin.com/jaleel | github.com/jaleel

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.

Projects

The Internet.Herokuapp.com, Open Source Testing Environment

github.com

- Built a Maven-based Selenium WebDriver automation framework in Java with TestNG and Page Object Model (POM), integrated Extent Reports for reporting, and automated 10+ real-world scenarios on the practice site the-internet.herokuapp.com.
- Technologies used: Selenium WebDriver, Java, TestNG, and Maven

Personal Portfolio Website

Portfolio.com

- Designed and developed a fully responsive personal portfolio website optimized for desktop and mobile devices, enhancing user experience with seamless navigation and boosting project inquiries by 40%.
- Implemented automated testing for core functionalities including navigation, contact form, services, and about sections to ensure reliability and performance.
- Technologies used: HTML, CSS, JavaScript, GitHub, Vercel

Technologies

Languages: C and Java

Automation Tools: Selenium WebDriver, Eclipse **Build and CI/CD Tools:** Maven, GitHub Actions

Test Frameworks: TestNG, JUnit **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.

Education

Tirumala Engineering College, Bachelor's in Information Technology

April 2019 – May 2023

- Developed strong foundations in software development.
- Coursework: Java Programming, Web Fundamentals, Software Testing