

# Jaleel Basha Shaik

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## Summary

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- 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

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**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

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**Tirumala Engineering College**, Bachelore's in Information Technology April 2019 – May 2023

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

## Projects

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**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

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**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

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**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