NAVANEETH H K

QC Engineer

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PROFESSIONAL SUMMARY

QC Engineer with 3 years of professional experience specializing in functional testing, automation frameworks, and API testing. Proficient in Selenium, TestNG, Rest Assured and AWS with expertise in Agile methodologies. Adept at improving software quality and CI/CD pipeline efficiency, seeking opportunities to drive product excellence in fast-paced product-based environments.

SKILLS

Programming Languages: Java

Frameworks: Selenium, TestNG, Rest-Assured

Tools: Jira, Git, GitHub, AWS, Sumo Logic, JMeter, SQL, Jenkins, Postman, q-test, SDLC, Jira,

Maven

Methodologies: Agile Scrum

Others: Functional testing, Integration testing, API testing, Security testing, Mobile testing (Android & iOS), Accessibility testing, Analytical thinking, Problem-solving, Team collaboration, Clear communication.

PROFESSIONAL EXPERIENCE (3+ Years)

QC Engineer Nov 2021 - Present

Deltek | Replicon

Bengaluru

- Proven Experience in **Design**, **Development** and **Maintenance** of automation **scripts** using **Selenium WebDriver** and **Rest Assured**.
- Developed and executed comprehensive tests part of continuous integration process and analysed results to ensure **product quality**.
- Conducted **manual testing** across **functionality**, **usability**, and **performance** domains, identifying and resolving **critical defects**.
- Led end-to-end **test case management** and **documentation** using **Jira**, streamlining communication of testing activities and progress.
- Collaborated with cross-functional teams, including **developers** and **product managers**, to enhance software quality throughout the **development lifecycle**.
- Conducted thorough **API** testing and performance monitoring using AWS RDS and **Sumo Logic**, improving system reliability.
- Performed **analysis of test case failures**, logged **defects**, and identified **root causes** and provided document of findings, regular status updates to **stakeholders**.
- Participated in **Agile** Scrum ceremonies to ensure testing objectives aligned with **sprint** goals and timelines.
- Reduced manual testing effort of web application by 40% and improved CI/CD pipeline efficiency.
- Integrated **Jenkins** for continuous **test execution** and **reporting**, accelerating release cycles.

CERTIFICATIONS

- JMeter
- Jenkins
- Sumo Logic Certified
- Agile Scrum Foundation