SIVARAMAN M

QA Specialist

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PROFESSIONAL SUMMARY

Experienced QA Engineer with 2+ years of expertise in manual and automation testing across web and mobile applications. Skilled in Selenium, Cucumber, and CI/CD pipeline management, with a strong focus on defect tracking, API testing, and process optimization. Seeking roles in product-based companies to leverage testing expertise in delivering high-quality software solutions.

TECHNICAL SKILLS

Programming Languages: Java, SQL
Frameworks: Agile (Scrum), STLC/SDLC
Tools: Selenium, TestNG, Cucumber, Postman, JIRA, Git, Bitbucket, Jenkins, GitHub
Methodologies: Agile, Scrum
Others: Manual Testing, API Testing, Regression Testing, Defect Reporting, Test Case Creation

PROFESSIONAL EXPERIENCE

QA Specialist   **May 2023 - Present**
Trukker Technologies   **Bangalore**
- Led manual and automated testing for web and mobile applications in payments and logistics domains using Selenium, Cucumber (BDD), and Postman.
- Created comprehensive test plans, cases, and release notes, ensuring feature stability across agile sprints.
- Performed functional, regression, and API testing; logged and tracked defects using JIRA and QMT tools.
- Managed CI/CD pipelines and automated test execution leveraging Git, Bitbucket, and Jenkins.
- Delivered detailed test reports and implemented QA process improvements, boosting test coverage by 50% and reducing defect leakage by 80%.

Digital Associate   **Dec 2020 - Oct 2022**
Amazon   **Chennai**
- Annotated documents and performed data labelling to support AI-driven text extraction models.
- Validated extracted data for accuracy and consistency, ensuring high-quality outputs in NLP pipelines.
- Enhanced annotation quality and contributed to refining ML training datasets, improving model performance by 80%.

EDUCATION

Bachelor of Science in Civil Engineering   2015 - 2019
Misrimal Navajee Munoth Jain Engineering College   Chennai, Tamil Nadu

PROJECT

- Selenium Automation Project – Automated web test cases with complete configuration setup.
- Swag Labs E2E Automation – Java + Selenium + TestNG automation with Extent Reports.
- Web Scraping & Translation Tool – Scraped website data and translated content via APIs.

CERTIFICATIONS

- JIRA Fundamentals – Atlassian
- Crowd Testing – Fire Flink
- CI/CD Basics – Simplilearn
- Automation Testing – QSpider Institute