MANIKANDAN RAJENDRAN

07448267439 | r.manikandan.king@gmail.com | Staines, tw182bd

PROFESSIONAL SUMMARY

A Software tester with 9.5 years of experience in writing test scripts, debugging and implementing automation tests to help applications run smoothly. Regularly relied upon to deliver faultless test cases, planning, preparation and execution at short notice. Excels at learning new software tools and best practices in software quality assurance.

SKILLS

- Web automation
- API automation
- Agile/Scrum expertise
- JavaScript
- selenium
- Python
- Manual testing
- Azure

- Protractor
- Postman
- Cucumber BDD
- newman
- Java
- Web Scraping
- GitHub
- JIRA

EXPERIENCE

Test Analyst, cognizant technology solutions, Aug-2018 – current,
Staines, United Kingdom

- Planned and implemented automated testing scripts with Protractor on BDD framework using JavaScript, reducing labour hours by 60%.
- As an API/micro services automation tester, responsible to write automation test cases effectively to provide more coverage within the limited timeline.
- Working on Agile methodology, updating the progress in daily stand ups, attending agile ceremonies like retro, refinement and sprint planning effectively.
- Effectively doing POC work to implement BDD automation framework for micro services so that it will be easy to move forward to CI/CD.
- Independently wrote and executed complex test cases and acceptance criteria for both functional and regression testing.
- Created and maintained test cases and suites from analysis of functional and non-functional specifications.
- Worked with Agile and Scrum methodologies to accomplish project milestones and meet demanding timelines.

Test Analyst, cognizant technology solutions, Aug-2014 – Jul-2018,
Chennai, India

- Gained knowledge on Web Automation tool Protractor with cucumber-BDD framework.
- Design and development of BDD Framework using protractor and java script to attain Nth-sprint automation.
- Prepare Reusable code, which improves robustness, re-usability, and maintainability.
- Learnt API and micro services concepts. Creating collections, writing test automation scripts using JavaScript in POSTMAN.
- Worked in a distributed agile methodology where the scrum team spread across two or more geographical locations.
- As a senior test lead responsible for resource allocation, task allocation, team management and guiding new joiners.
- Analyse business specification documents and provide test plan & estimation for testing requirements.
- Define, develop, maintain, and execute tests in accordance to scope and identify issues.

Programmer, cognizant technology solutions, Nov-2011 – Jul-2014,
Chennai, India

- Gained the application knowledge quicker and involved in manual test execution.
- Completed the necessary learning and got certified in Software testing, agile tester and automation testing for learners.
- Involved in Test lab creation, test execution, defects raising and tracking them to closure.

EDUCATION

Bachelor of science in Computer Science, Jamal Mohammed College,
Trichy, India, Jun 2008 – Apr 2011

- Completed bachelor's degree in computer science with 83%.