Ponmuthu M

SENIOR TEST ENGINEER

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📄 EXECUTIVE SUMMARY

Seeking a challenging role where I can leverage my technical skills to ensure the delivery of reliable, high quality software solution. Eager to collaborate with cross-functional teams and contribute to enhancing product functionality, performance & user experience

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💼 PROFESSIONAL SUMMARY

- A skilled professional in Manual & Automation testing around **11 Years** of exposure in diverse industry.
- Thorough understanding of all stages of Software Development Life Cycle (**SDLC**) and Software Testing Life Cycle (**STLC**).
- Well versed knowledge about **Test Cases, Test Scenarios** and **Document Traceability Matrix preparation.**
- Experience with API testing tools like **POSTMAN** for designing and executing the testcases
- Proficient in all levels of testing like **Functional**, **Performance, Integration** and **System Testing**
- Good knowledge **in Agile Methodology** and **Scrum framework**
- Have a good knowledge of **OOPS Concepts**
- Experience with **API testing** tools from scratch to deployment process
- Expertise in **iOS**, **Android**, **Kindle Operating System** & Web Apps.
- Familiarity in **Smoke testing**, **Sanity testing**, **Re-Testing, Regression testing** and **UAT Testing** to ensure the build quality

🧠 TECHNICAL SKILL

Operating System	Windows
IDE	Visual Studio, Eclipse
Languages	Core Java
Defect Tracking	JIRA, Mantis
Performance Tools	Testrail, iTools, JMeter, Loadrunner, Neoload & Charles

WORK EXPERIENCE

Jan 2021
Jul 2025

Indium Software.,
Bangalore

Senior Test Engineer

Roles & Responsibilities

o   Managing a team of 14 QA's and making them comfortable in voicing their opinions and ideas to ensure a good standard of release

o   Maintaining project statistics and exposing suggestions to Team Lead and Product manager to develop team performance

o   Attending Scrum meeting at the starting of the day to ensure task and blockades based on running sprints

o   Preparing Test Scenario and supervising the QA during their execution o Develop and maintain the automated test scripts for API endpoints using JAVA

o   Creating and maintaining detailed documentation of test cases, test results and defect reporting

o   Participating in Sprint grooming and Sprint review meeting along with developer's manager, scrum master and stack holders

o   Actively involved in Retrospective meeting to provide valid points to make the next sprint more effective.

o   Discussing with the burndown report with scrum master once the sprint has released

Jan 2018
Dec 2020

Tecstars United SDN BHD
Coimbatore

Lead QA

Roles & Responsibilities

o Lead a team of 7QA's and managing the e-commerce apps from scratch to deployment

o Tested apps with automated API testing using postman tool

o Familiarity with API using GET, POST, PUT, DELETE keys

o Logging the tickets based on HTTP Status code during the API Testing and cross-checking Database using SQL basic queries

o Tracking the XML path for web applications to verify the purchases and other functionalities

o Feeding errors to test the software maximum capacity at peak time such as Load, Stress, Stability, Reliability, Accessibility, Scalability, etc.,

o Performed performance testing to check the functional behaviour of software system, memory usage using tools like Fiddler, JMeter, etc.,

| Jul 2014 | **Pole to win International** |
| Oct 2017 | **Bangalore** |

Software Quality Assurance Engineer

Roles & Responsibilities

o Worked on banking applications in client work base along with developers

o Creating Test cases for new features and submitting the report before deadline

o Following up bug life cycle process during defect reporting

o Finding all the blockers and submitting before build submission

o Resolving Smoke, Sanity, Re-Testing, Regression testing

o Analysing team members bug import and assisting to log bug and avoid duplicates

o Preparing vendor report for project analysis

o Proficient on making time sheet at every weekend and calculating Over Time hours for monthly billing

o Sending Test Closure report and Test Summary Report to client once the Test lifecycle has been completed

ACHIEVEMENT

- My career history includes a best performer award for the proactive testing in compliance and functionality for mobile platforms.

- Registered a patent right for own software ideas

CERTIFICATIONS

• Certified as **Microsoft Professional** for windows 8 application development using C#

ACADEMIC DETAILS

- M.Sc., Software engineering (5 Years), at 2014 with the Score of 86%