

# RAMALAKSHMI KASA

QA ENGINEER- MANUAL/ AUTOMATION



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## MORE ABOUT ME

An innovative *Software Testing and Quality Assurance Professional with 5+ years of experience in Manual, Automation, Mobile and API Testing.* Strong knowledge of analysis, testing and implementation of various internet based applications. Skilled in strategizing cross-functional teams and making accurate decisions based on analytical strengths.

## CORE COMPETENCIES

- Software Development Life Cycle
- Software Testing Lifecycle (STLC)
- Strategic Planning and Execution
- Consulting and Business Ethics
- Technical Documentation
- Strong Knowledge of UAT
- API Testing & Operative Systems
- Analytical & Logical Mindset
- Database and SQL Skills
- Programming and Coding
- Automation Testing Skills
- Agile Methodology
- Toolkit and Framework

## PROFESSIONAL SUMMARY

- Managing SDLC & integrating application requirements in a shared services framework focused on provisioning, de-provisioning, entitlements and role based access control.
- Skilled in test planning, preparation and execution of enterprise web and mobile applications. Reduced overall client detected defects by analyzing root causes and provided recommendations to project team.
- Expertise in Manual Testing – Smoke Testing, Component Testing, Integration Testing, End-to-End Testing, Adhoc Testing. Capable of writing Test Cases using Test Case Design Techniques.
- Experience in working with Agile Scrum methodology. Expertise in writing Test Cases, preparing Test Data, Test Execution and Defect Reporting, testing Web applications- Manual, Automation and API.

## COMPANIES WORKED



## CORE COMPETENCIES

- Languages - Python, Core Java
- API Testing Tools - REST Assured, Postman
- UI Automation Tools - Selenium, TestNG, Pytest
- Mobile Automation Tools - Appium
- Test Management Tools - JIRA
- Project Management Tools - Agile
- CI/CD Pipelines - Gitlab
- Other - HTML, CSS, Bootstrap

## EDUCATION

- Bachelor of Technology (Electronics and Communications Engineering) from Jawaharlal Nehru Technological University in 2011

## CERTIFICATION COURSE

- Nxtwave - Industry Ready Certification in MERN Stack Development
- Received Certification for Build your own static website
- Received Certification for Build your own website

## PREVIOUS WORK EXPERIENCE

- Apollo Microsystems, Hyd, | Dec'11 - Dec'18.
- Worked as Firmware Developer.

## PROFESSIONAL REFERENCE

- **Marimuthu Mathivanan**
- IT Devops, QuantLegal Tech
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- **Ravi Kumar**
- QA Manager, Jiomart Digital
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## WORK EXPERIENCE

### X-YUG Technologies, Hyd | Sept 2022 - Feb 2023

#### Sr. Quality Analyst

- Participating in the entire phases of the Sprint like Sprint planning, Daily Scrum, Sprint review and Sprint retrospective. Reviewing business requirements & design documentation for completeness and testability.
- Generating test plans, work instructions, and procedures from client requirements and industry standards. Evaluating testing fixtures and procedures for appropriateness in the specific requirements.
- Supervised testing team and quantified their results, recommending procedures and practices. Collaborates with the development team on bug fix verification and validation (regression testing).
- Supporting, designing, developing, and enhancing test processes and reporting for QA processes. Manages testing efforts across many varied projects and tasks under tight deadlines.

### Quant LegalTech, Bangalore, | Dec 2018 - Sept 2022

#### QA Engineer

- Understanding product functionalities & use cases, and translating them into effective test cases/ procedures & assisted in development of automated test environments and QA strategies. Understanding the sprint scope and drafting the test plan and strategy for the sprint.
- Developing, documenting, and executing software test procedures and test cases. Maintained well-documented test case library and version control system for all testing materials and resources.
- Functional Testing, Regression Testing, Sanity Testing during Sprint Release. Analyzing test results to ensure existing functionality and recommend corrective action. Exercises judgment within broadly defined practices and policies in selecting methods, techniques, and evaluation criteria for obtaining test results.
- Responsible for the different documents linked to the definition, monitoring and control of test and acceptance test activities. Work closely with the client and other stake holder.