## LakshmanaRao Pilli

# **Software Automation Engineer**

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#### **CAREER OBJECTIVE**

A dedicated **IT professional** with **2 years** of experience in **Automation Testing** and **Functional Manual Testing**. Highly skilled in Manual testing, functional and regression testing, bug tracking, Automation testing, POM & API testing. Demonstrates meticulous attention to detail and a passion for delivering efficient technological solutions. Eager to apply my technical skills and expertise in a challenging environment that fosters innovation and professional growth. Committed to continuous learning and contributing to team success through a collaborative approach.

## **PROFECTIONAL SUMMARY**

- Extensive experience with **Selenium WebDriver** using Java, **TestNG frameworks** with **POM**, and involvement in the **Cucumber** framework.
- **Comprehensive** experience in Functional **Manual Testing** in Analysing the requirements, Test Case Design, Test Execution and Defect Reporting.
- Experienced in **Agile methodologies**, including participation in daily scrums, sprint planning, and retrospectives.
- Experience in CI CD Continuous Integration/Continuous Development testing with Maven, Jenkins, and GIT.
- Strong experience in Functional, System, Integration, Regression, Smoke, Sanity, and Exploratory Testing, along with bug life
  cycle management using JIRA.
- Proficient in Java fundamentals including encapsulation, abstraction, inheritance, and polymorphism.
- Skilled in writing test cases and test scripts manually and automatically and in depth understanding of Software
  Test Life Cycle (STLC).
- Experienced in performance testing and API testing using **Postman & JMeter**.
- Excellent analytical and problem-solving and Strong Verbal & Written Communication skill

#### PROFESSIONAL EXPERIENCE

**Software Automation Engineer** 

Aug/2022- Present

Blubirch (Green Enabled IT Solutions Pvt. Ltd)

Bangalore, India

**PROJECTS** 

Project 1: RA-PaaS (Returns Automation Platform as a Service)

Project 2: AI Fake identification and Bmaxx (e-commerce)

**Project 3: Remarketing** 

**Project 4: RIA (Return Initiation Approval)** 

## Technologies : Jira, API-Postman, Java, Selenium WebDriver, TestNG, GitHub& Maven.

- Spearheaded the development of RA–PaaS, a groundbreaking reverse supply chain platform designed to redefine re-commerce by efficiently liquidating returned items across B2B and B2C channels.
- Integrated advanced data analytics, enhancing the platform's capability to optimize returns management and reduce unnecessary product waste.

## **Responsibilities:**

- Understanding the requirements and functional Specifications of the Application.
- Performed well in End-to-End Testing activities creating strategy in collaboration with QA Test
   Management, Involved in Test planning, risk management, monitoring day to day activities, participating
   in scrum meetings, Creating Test Scenarios, Test cases, Execute Test cases, Report bugs, reviewing the
   deliverables of the testing team, Project Reporting, customer interactions, etc.
- Used Eclipse IDE, IntelliJ's, Selenium Web Driver API, TestNG to develop Automation Test Scripts.
- Used Selenium Locators like ID, CSS Selector, XPath, Name, and Class Name to identify HTML Page Web Elements and send data or perform Events like form submission or button click action from Test Scripts.
- Involved in initial Smoke Testing and providing updates to the Team with the Build status.
- Responsible for Automating Testing of Web Services using Groovy Scripting and Java.

### **KEY SKILLS:**

Automation Testing frameworks &BDD cucumber, Maven, Involved in JENKINS, Git, GitBash, Selenium WebDriver, APIs, JMeter, Postman, Manual testing, Block Box tastings, Regression testing, Bug Life cycle, Agile methodology, Core Java, oops.

#### **EDUCATION**

Nova's institute of technology, JNTUK. Bachelor of Technology (B. Tech) AndhraPradhesh, India 2016 - 2020

**CERTIFICATION** 

Manual, Core Java & Automation Testing (QSpiders)

Bangalore, India