

Srinivasa Rao Imandi
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Objective:

Looking forward to a challenging job in a reputable organization to utilize my test automation skills for the growth of organization.

Experience Summary:

- Almost **7 years** of professional experience as Quality Assurance Analyst (5.8 years in Automation)
- Implemented and maintained the automation scripts as per the requirement using Selenium.
- Experience in API automation using Rest Assured and have knowledge on Postman.
- **Integrated Selenium and API test cases** using Rest Assured to achieve faster execution and avoid synchronization issues.
- Conducted code review of automation scripts authored by my peers.
- Debugged the automation scripts which failed in Jenkins daily run.
- Hands on experience in functional, regression and defect management
- Involved in preparation of test scenarios and test cases.
- Good Knowledge of SDLC and STLC
- Have provided **knowledge transfer** to new hires and **trained the manual resources** to automate using Selenium.

Educational Qualification:

- Bachelor of Technology (2009-2013) from Miracle Education Society Group of Institutions, Vizianagaram with **First Class**

Technical Skills:

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|------------------------------|---|
| Methodology | Agile |
| Languages Known | Java (Intermediate), TypeScript (learning) |
| API | Rest Assured library, Axios, POSTMAN (intermediate) |
| IDE | Eclipse, Visual Studio Code |
| WebApp Automation Library | Selenium Web Driver, Protractor (learning) |
| Performance Tools | JMeter |
| Framework & Build Management | TestNG, Jasmine (learning) |
| Continuous Integration | Jenkins |
| Project Management | MAVEN |
| Test Management Tool | Qtest |
| Versioning Tool | GitLab |
| Issue Tracking | JIRA |

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Achievements and Awards:

- **Best Testing Innovation** in Hackathon
- Received spot award for **integrating API and UI cases** to reduce regression time.
- Received spot award for creating **Test Runner tool** which enabled the manual team to run the required test script from the automation suite without any knowledge of automation.

Employment History:

- MatrixCare India Private Limited - July 2016 to Current date
- Sipsoft Logic Pvt. Ltd. – April 2014 to June 2016

Project Profile:

| #1 Project Title | MatrixCare Exchange (2017 - current date) |
|------------------|--|
| Technologies | Selenium WebDriver with Java Rest Assured for API |
| Role | Test Automation Lead |
| Team Size | 15 |

Description:

This application is a result of merging two products namely **MatrixCare Marketing & Referral Partners**. We have additional capabilities such as tracking Referrals and Contacts as additional modules. Apart from this, we have third party integrations such as **Constant Contact, All Scripts, Mail Chimp, Zillow, Act-On**, etc.

Responsibilities:

- Understand the test cases and prepare the automation scripts.
- Debug the failures in the daily Regression run in Jenkins and refine the scripts accordingly.
- Refine the regression suite and maintain the pass rate above 85%
- Involved in Daily Scrum and reporting the daily findings.
- Maintain the object repository as per the latest changes.

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|-------------------------|--|
| #2 Project Title | MatrixCare Marketing (July 2016 - 2017) |
| Technologies | Selenium WebDriver with Java |
| Role | QA Assurance Analyst Level-1 |
| Team Size | 10 |

Description:

This is a web-based application and is mainly used by Communities to maintain the Senior Citizen records based on the level of care such as **Assisted Living, Independent Living & Memory Care**. The main modules in this product are **Marketing, System Setup and Reporting**. The main purpose of this product is to track the progress of a lead from been a prospect till he is discharged.

Responsibilities:

- Understand the test cases and prepare the automation scripts.
- Debug the failures in the daily Regression run in Jenkins and refine the scripts accordingly.
- Refine the regression suite and maintain the pass rate above 85%
- Involved in Daily Scrum and reporting the daily findings.
- Maintain the object repository as per the latest changes.

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|-------------------------|---|
| #3 Project Title | Insurance Edge (April 2014 - June 2016) |
| Technologies | Selenium WebDriver with Java |
| Role | Quality Analyst (Automation 1.2 years) Quality Analyst (Manual 1 year) |
| Team Size | 20 |

Description:

This is a web-based application and is mainly used by insurance agents and customer sales executives. The main modules in this product are **Agent Master, Policy Master, Premium Payment, Reports (Agent, Branch, Policy, Customer) and Customer Login**. The purpose of this product is to enable the agents and customer sales executives to process insurance policies and deliver them to the customers.

Responsibilities:

- Analyze the requirements based on Software specification.
- Understand the test plan and prepare test cases in Qtest.
- Defect tracking using JIRA.