**Lavanya Yeturi**

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**Professional Summary:**

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| **Experience** | : 1.8 years in testing and automating web apps. |
| **Skills** | : Know how software testing works from start to finish. Can automate tests using Playwright, WebDriver IO, and Selenium |
| **Testing Types** | : Good at different types of testing like quick checks, final checks, making sure everything works, and rechecking after fixes |
| **Cross-browser Testing** | : Can test apps on different web browsers like Chrome, Safari, Edge,& Firefox. |
| **UI, API and Mobile Automation** | : Can make computers and phones do tests automatically. |
| **Quick Learner** | : Can learn new things fast and use them well. |
| **Result-focused** | : Like getting things done and learning about new technologies. |
| **Communication** | : Good at talking and writing about technical stuff. |
| **Problem-solving** | : Good at finding and fixing technical problems. |
| **Knows SDLC and Agile** | : Understands how software gets made and tested, especially in Agile teams. |
| **Git Knowledge** | : Understands how to use Git for keeping track of changes in code. |
| **Agile Experience** | : Has worked in fast-moving teams before. |

**Technical Skills:**

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| ▪ **Testing** | **:**  API, UI**,** Integration, Functional, Regression Test Plans, Test Reporting, Performance, Lambda Testing |
| ▪ **Languages** | **:** JavaScript, TypeScript, HTML, CSS, core Java. |
| ▪ **Tools** | **:** Playwright, WebDriver IO, Selenium, Bootstrap, Selenium, Appium, Swagger, PostgreSQL. |
| ▪ **Frameworks** | **:** Page Object Model, Cucumber, TestNG, Mocha. |
| ▪ **Bug Tracking** | **:** JIRA. |
| ▪ **Methodologies** | **:** Agile, Scrum. |
| ▪ **Automation** | **:** UI, API, Mobile. |
| ▪ **Operating Systems** | **:** Windows, Linux |
| ▪ **Version Control Tools** | **:** Git, GitHub, GitLab |
| ▪ **Packages** | **:** Microsoft Office (Word, Excel, Power-Point) |
| ▪ **CI/CD** | **:** Jenkins |

**Project Experience:**

**# 1**

**Project Name**  **:** SUNNY REWARDS.

**Duration** : June 2023 – till date.

**Client**  **:** Shashi Desikan

**Role**  **:**  Associative Software Engineer

**Languages**  **:** JavaScript, HTML.

**Test Tool**  : WebDriver IO.

**Framework** : Cucumber BDD.

**API Tool**  : Swagger

**Description:**

Sunny Rewards Helios is an enterprise class platform that aims to provide a whit label environment for Insurance Plan Administration Companies to integrate and provide a redeemable rewards-based incentive to foster better health practices in their subscriber communities.  The system is designed to be multi-tenant. The end users get rewards on completion of the cohort-based tasks and in turn they would be able to redeem the rewards with the integrated partners.

**Responsibilities:**

1. **Automated Testing Frameworks:**  Develop, implement, and maintain automated testing frameworks using Playwright with JavaScript and TypeScript, WebDriver IO, Selenium, Java/JavaScript, Page Object Model (POM), and XPath.
2. **Test Script Development:** Develop robust web app test scripts using Playwright, WebDriver IO and Selenium. Collaborate with the testing team to prioritize and document test scenarios.
3. **Testing Process:** Utilize comprehensive knowledge of testing processes to plan, design, and execute test cases.
4. **Version Control:** Show proficiency in Git version control, including basic flows and knowledge of a branching workflow.
5. **Follows Agile Environment:** Work effectively in an Agile development environment, participating in sprint planning, daily stand-ups, and retrospectives.
6. **Documentation:** Make and update documents for automated tests, frameworks, and processes. Write down test results, bugs, and reports to share with the team and others.
7. **Fixing Bugs:** Responsible for identifying and resolving bugs to ensure software quality.