**B. YAMINI SUPRIYA**

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**PROFESSIONAL SUMMARY**

* **5+ years** of hands-on experience in **Quality Control** and **Software Testing** across diverse domains, specializing in **Functional Testing**, **Integration Testing**, and **Regression Testing**.
* Strong proficiency in both **Manual** and **Automation Testing** for **Web**, **Mobile**, **Host**, and **Client-Server Applications**.
* Extensive understanding of **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)**, ensuring efficient software delivery.
* Expertise in developing, executing, and managing **Test Plans**, **Test Cases**, and **Test Scenarios** aligned with **Business Requirements**.
* Advanced skills in **Selenium WebDriver**, **Java**, **TestNG**, **JUnit**, and **Cucumber** for test automation across **Cross-Browser Platforms**.
* Proficient in **CI/CD** pipelines, including hands-on experience with **Jenkins** for continuous integration and deployment, alongside **Git** for version control.
* Skilled in **API Testing** using tools like **Postman**, ensuring robust application functionality.
* Proven track record of delivering high-quality software in **Agile/Scrum** environments through proactive collaboration with cross-functional teams.

**TECHNICAL SKILLS**

* **Operating Systems**: Windows 7, 8, 10, 11, Server 2016/2018
* **Programming Languages**: Java, C#.Net
* **Databases**: Oracle, MS Access, SQL Server
* **CI/CD Tools**: Jenkins, Maven
* **Testing Tools**: JIRA, Azure DevOps, Selenium WebDriver, Zephyr, TestNG, JUnit, Eclipse, Cucumber (BDD), Postman, Trello, Allure Reports
* **Web Technologies**: HTML, Web Services, XML, REST API, SOAP, JDBC, JavaScript

**EDUCATION**

* **Master of Computer Applications (MCA)** – JNTU Kakinada | **85%**
* **Bachelor of Computer Applications (BCA)** – Nagarjuna University | **76%**

**PROFESSIONAL EXPERIENCE**

**TEXTELLENT, Inc. – Quality Test Engineer**

*US-Based Company | Nov 2022 – Present*

**Project**: Textellent – An advanced SMS marketing and campaign platform integrated with CRM systems.

**Key Responsibilities**:

* Led end-to-end testing initiatives in an **Agile** environment, ensuring high-quality software delivery.
* Conducted detailed reviews of **Business** and **Functional Requirements** to ensure comprehensive testing coverage.
* Designed, developed, and executed **Test Plans**, **Test Cases**, and **Test Scripts** based on business requirements.
* Automated **Functional**, **Regression**, and **Cross-Browser Testing** using **Selenium WebDriver** and **Cucumber BDD**.
* Performed extensive **API Testing** using **Postman** and validated backend functionality using **SQL** queries.
* Actively participated in **Scrum** ceremonies, including daily stand-ups and sprint retrospectives, to ensure smooth project execution.
* Leveraged **Jenkins** and **GitHub** to integrate automation tests into the **CI/CD** pipeline for continuous delivery.

**Environment**: Java, Selenium WebDriver, JIRA, SQL, Agile, Cucumber, Postman, GitHub, Jenkins, Android, Allure Reports, TestNG.

**Sri Futuristic Solutions– QA Tester & Team Lead**

*Vijayawada, India | Sep 2019 – Oct 2022*

**Project 1**: Sri Futuristic Website  
An authorized software company and consultancy website showcasing events, successes, and ongoing projects.

**Key Responsibilities**:

* Collaborated closely with the **Business Analyst** to interpret **User Stories** and align testing efforts with business needs.
* Designed and executed comprehensive **Test Plans** and **Test Cases** for **Functional**, **Sanity**, and **User Acceptance Testing (UAT)**.
* Led **Cross-Browser Testing** and automated regression suites using **Selenium WebDriver** and **TestNG**.
* Participated in **Agile SCRUM** meetings, ensuring alignment with project timelines and deliverables.
* Tracked defects and test execution metrics using **JIRA** and created detailed test execution reports.

**Environment**: Java, SQL, Selenium WebDriver, JIRA, Zephyr, Oracle, XPATH, TestNG, Jenkins, Azure DevOps.

**Project 2**: Follow App –It is a Care Centric healthcare Platform .

**Key Responsibilities**:

* Reviewed and analyzed **User Stories** and business requirements for testing feasibility.
* Developed and executed **Test Plans**, covering both **Manual** and **Automated Testing** for functional integrity.
* Conducted **Cross-Browser Testing** on platforms like **Chrome**, **Firefox**, and **Safari** to ensure broad compatibility.
* Automated functional and regression tests using **Selenium WebDriver** and **TestNG** integrated with **Jenkins** for CI/CD.

**Environment**: Java, SQL, JIRA, Oracle, HTML, Selenium WebDriver, TestNG, Jenkins, CI/CD.

**DECLARATION**

I hereby declare that the above-mentioned details are true to the best of my knowledge and belief.

**Date**:  
**Place**: Vijayawada  
**(B. YAMINI SUPRIYA)**