Siva Rama Krishna Tummapalli
Quality Engineer and Assurance

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Summary

Results-oriented and problem-solving Automation Test Engineer with over 1 year of expertise in Functional Testing, Web Automation and API Automation. Demonstrates proficiency in Java, Selenium, Rest Assured, BDD Cucumber and TestNG framework. Skilled in agile collaboration, consistently delivering high-quality software products.

Technical Skills

- Skills: Manual testing, Automation Testing with Selenium, Apache POI, TestNG, Cucumber, Git, REST Assured Api Testing, postman.
- Programming Languages: Java

Experience (December-2023-Present)

1. **Internship in QEA Domain (Sep 2023- Mar 2024)**
   Description: As an intern in the QEA domain at Cognizant, I gained hands-on experience in quality engineering practices. I was involved in testing and validating software applications to ensure functionality, reliability, performance and security. Key responsibilities included:
   - Conducting manual and automated testing of web applications using selenium WebDriver and TestNG.
   - Contributing to test plans and strategies to improve overall software quality assurance process.

   Technologies Used: Selenium WebDriver, TestNG, Apache POI, Cucumber, Git and GitHub

2. **Automation Tester – Americana Last Mile Connectivity (Mar 2024- Present)**
   Description: As an Automation Tester at Americana Last Mile Connectivity, I played a crucial role in automating order-related reports to improve efficiency and accuracy. This project involved developing automated test scripts using Selenium WebDriver, TestNG, Apache POI for data-driven testing, and generating Comprehensive test reports using Extent Reports. Key accomplishments include:
   - Designed and implemented a scalable Automation framework integrating **Maven** and **TestNG**.
   - Automating data extraction and manipulation tasks using **Apache POI** for seamless integration with test scripts.
   - Generated insightful reports using **ExtentAdapterReport** library, maintaining up-to-date ticket statuses in **JIRA**
   - Played a crucial role in different phases of testing like Functional, E2E, Regression, and Integration Testing.

   Technologies Used: Selenium WebDriver, TestNG, Apache POI.

Education Profile

Bachelor of Technology (Mechanical Engineering)	August 2019 -May 2023
GMR Institute of Technology	CGPA 8.6/10
Class 12th - MPC	May 2017 – May 2019
Sri Chaitanya Junior College	Percentage - 97%
Class 10th - SSC	May 2016 – May 2017
V T High School	CGPA 9.2/10