**Professional Profile: Mamatha Narendrula**

**SUMMARY**

Mamatha is an ambitious technology professional with an extensive background as a QA Engineer. She is experienced in creating detailed test plans, test cases and test scripts based on business and system requirements. Throughout her career she has performed manual and automation testing using tools like Selenium WebDriver and TestNG. In her most recent role Mamatha performed REST API testing using Postman. Mamatha is a proven resource who’s experience and outgoing personality allows her to excel in any environment.

**TOOLS**

**Testing Tools:** Selenium WebDriver, HP QC, SOAP UI and Postman

**Frameworks:** Junit, TestNG, POM.

**Operating System:** Windows XP, Windows 95/98

**Languages / Scripting:** Java, JavaScript

**Build/ CI Tools:** Maven, Jenkins

**Browsers:**  Internet Explorer, Firefox, Chrome, Safari

**Bug Tracking Tools:** HP Quality Center, Visual Studio TFS, JIRA

**Web Technologies:** HTML, CSS, XML, Java, J2EE, JSON

**Microsoft tools:** MS-WORD, MS-VISIO, MS-PROJECT, MS-EXCEL.

**Web Services:**  Web Services, REST Services

**Databases Technologies:** SQL Server 2005

**PROFESSIONAL EXPERIENCE**

**North America Medical Technical Group June 2017 – Oct 2018**

**QA Automation Engineer**

* Tracked User stories, Tasks, Test cases, Results and Defects in Jira
* Located web elements using XPath and CSS selectors
* Automated test cases using Selenium WebDriver and TestNG
* Designed Hybrid Framework using Maven, Page Object Model & TestNG
* Created and executed test scripts for functional, regression and sanity testing
* Integrated Jira Plugin in Eclipse to update the status of the Stories in Jira
* Integrated complete automation framework with GitHub and executed the same via Continuous Integration tool - Jenkins
* Used Postman to for RESTAPI testing

**CMC May 2012 – Apr 2014**

**QA Analyst**

* Participated in requirements, design meetings and presentations
* Coordinated with business analyst and analyzing the testing requirements
* Actively involved in functional, System, Regression, Positive, and negative testing
* Prepared Test plans, Test cases, and Requirement traceability matrix
* Executed the test cases in different environments and documents the test results and log defects
* Tested in multiple browsers like IE, Chrome, Safari, Firefox
* Reported the defects in test management tool Quality Center
* Prepared various reports like weekly status reports, defect reports, test summary reports and meeting minutes
* Updated all testing related activities developments/risks during daily meetings to project managers and test managers
* Provided technical/process assistance and training to the new joiners in the team

**EDUCATION**

**Bachelor’s of Computer Science**

Osmania University, Hyderabad