# Leela Kranthi Chennam

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E-Mail:

**Professional Synopsis**

* A detail oriented professional with 2.6 years of experience in **Software testing** with **Telecom Sector (CRM Domain).**
* **Expertise in functional Testing, database Testing and API Testing.**
* Performed different types of testing like **Sanity Testing, Smoke testing, Functional testing, Regression testing**and **Retesting.**
* Clear Idea about **Software Development Life Cycle** as well as familiar with **Software Testing Life Cycle.**
* Good experience in analyzing the User stories in **Sprint Backlog.**
* Good understanding of **BSS/OSS**  domain.
* Analyzed **Test Scenarios, design Test cases, defect analysis** and **defect report.**
* Execute the test case to meet customer requirement.
* Experience in **API**Testing with the help of  **PostmanTool**.
* Participates in **Scrum meeting** to discuss about project progress report every day.
* Implemented **Agile Methodology** process in the project.
* Actively involved in **System Integration Testing (SIT).**
* Experience in defect log using defect management tool such as **HP-ALM 12.5** and prepared daily test status reports to communicate the test status with the team.
* Design the **Traceability Matrix** to map Business Requirements with test Case.
* Good understanding of **Postman tool** in **API Testing.**
* Knowledge of **SOUP UI** and **REST** in **API Testing**.
* Strong Experience in **Java Programming, Selenium Web Driver, TestNG, MAVEN**.
* Good Knowledge in various **Framework** like **Data Driven Framework**.
* Profound Knowledge of Identifying **Web Elements by using different Locators**.
* Experience with **TestNG Annotations,TestNG Keywords and Parallel execution**.
* Good experience in **creating, modifying, and enhancing both manual Test cases and Test Scripts created in Selenium Web Driver using Java**.
* Experience in **developing the scripts using TestNG Annotations**.
* Extensive working knowledge in **UNIX, SQL** and **WINDOWS** platforms.
* Experience in **RDBMS**, Associated **SQL** Programming Knowledge.
* Good communication, collaboration with proficiency at grasping new technical concepts quickly and utilize the same in a productive manner.
* Excellent Knowledge in **MS-Office (Word, Excel, Power Point).**

# Qualifications:

Bachelor of Technology (First Class) from Lovely Professional University, Punjab, India (2013–2017)

# Technical Skills:

# Mannual Testing:

* + Comprehensive knowledge on **SDLC** and **STLC**
  + Good knowledge in **Functional**, **Regression** and **User Acceptance Testing**
  + Good knowledge in Writing, Executing and Reviewing of **Test Case, Test Plan**
  + Expertise in all the phases of **STLC** - requirements gathering, Estimation, Test design, Test Execution, Defect Management & End of Test Summary

# Core Java:

* + Good knowledge on **basic programming**.
  + Knowledge of **OOPS** concepts.

# Knowledge of using Classes, Methods, Constructors, Inheritance, Method overloading, Method overriding.

* + Knowledge in **Abstract Classes, Interfaces, Encapsulation, Polymorphism, Collections, Access modifiers**.

# Selenium Testing:

* + Good knowledge on selenium **Web Driver** using **Core java** and **Python.**
  + Good knowledge on **Pytest** framework standards.
  + Good Knowledge of working on **Auto IT** application for File download/File attachments.
  + Performed read write operations into excel using **POI Jars.**
  + Knowledge of **Framework** implementation in **Maven** given structure using Core java, Apache poi jars, Extent reports and Listeners class.
  + Knowledge on **TestNG** for **Parallel** execution, **Grouping**, **Data driven** execution.
  + Experience working on build management tools such as **Maven** and continuous integration tool

**Jenkins** to run the automation jobs on the specified time.

* + Experience working on version control system **GitHub.**

# Web Service Testing:

* + Basic knowledge of manual web service testing using **Postman** tool
  + Knowledge in automating the web services using **Rest API jars**
  + Good knowledge to perform **CRUD** operations like Get, Post, Put, Delete in web service testing
  + Basic knowledge on automating the test cases on **BDD cucumber Framework**.
  + Good knowledge on converting payload and response to **POJO classes** for better parsing and reading the json response
  + Good knowledge on **OAuth 2.0** authentication using Authorization code and Client credentials grant types.

**Project**

**Project Name :** Telenet Billing System

**Domain :** Telecom Domain

**Testing Tools :** JIRA, SQL Server, Selenium , Test NG

**Application Environment :** JavaScript and SQL

**Project Description:**

Telenet Group is the largest provider of cable broadband services in Belgium. Its business comprises the provision of analog and digital cable television, fixed and mobile telephone services, primarily to residential customers in Flanders and Brussels. In addition, Telenet offers services to business customers all across Belgium and in Luxembourg under its brand Telenet Solutions. Telenet has offered its residential service since 1997 under the brand name Telenet Internet through the combination of its broadband cable network, which passes some 2.4 million homes in Flanders and a part of the Brussels region.

**Responsibilities**

* Analyze the Business Requirements and closely work with the Business Team to get the clarifications addressed
* Actively participated in scrum meetings and reviews.
* Run Defect Trailing and Review the Test Scenarios/ Test Cases with Business
* Followed Test Driven Development (**TDD**) as much as possible and written test cases using **Test-NG** for every relevant class.
* Wrote highly efficient and **maintainable Java code to develop Page Objects** using the Selenium Framework.
* Performed Data driven testing using **Selenium Web Driver and Test-NG** functions which reads data from property and **XML** files.
* Used **Maven** to build and run the **Selenium** automation framework. Once the script got over, framework used to send the automation reports over email.
* Developed **Maven** Build scripts to run Sanity Test scripts developed in **Selenium Web Driver.**
* Used **Maven** for building the Web Driver project. Integrated with Continuous Integration tools **Jenkins** for running test on nightly basis automatically.
* Responsible for writing and maintain **Selenium Web Driver** scripts for regression and **functional testing** using data driven framework.
* Developed test code in Java language using **Eclipse, IDE** and **TestNG** framework.
* Responsible for identifying test cases for **manual** and **Automation** with **Selenium Web Driver** for Smoke Test, Functional and Regression Tests.
* Involved in testing the application utilizing the **Scrum (Agile)** methodology.
* Involved in designing of **automation framework** to be used in UI testing with **Selenium.**
* Execute browser compatibility and regression tests using **Selenium Web Driver** for testing UI for every new build release.

**PROJECT**

**Project Name** : EOS Online Merchant

**Testing Tools** : Issue Manager, Selenium , Test NG

**Application Environment** : JavaScript and SQL

**Project Description:**

EOS Online Merchant is a shopping cart for Web sites. It is a fork of the CRE Loaded branch of Commerce. It includes features equivalent to the CRE Loaded 6.3 B2B distribution, minus a few flawed implementations. Its objective is to create a cart with a richer feature set while shrinking the existing code base. Product price break and image management and the template system have been refactored. The code has been updated for PHP 5 (and the minimum requirement is PHP 5.2), including removal of the registers global requirement

**Responsibilities**

* Involvement In Creating of the Test Cases, Test Scenarios and Test Data.
* Preparation Of Test Strategy.
* Involvement In Database Testing.
* Responsible for GUI and Functional Testing, using Black Box Testing Techniques.
* Involvement in Test Execution, Result Analyzing and Defect Reporting.
* Involved in Analyzing The Requirements and Communicating With BA Team For Better Understanding of the Requirements.
* Responsible For Test Deliverables, Prioritizes and Monitors Activities To Meet Such Dates For Assigned Features
* Identified Test Cases and Test Data
* Writing Effective and Optimized Test Cases in HPALM Using Black Box Testing techniques
* Execution of Test Cases From Test Lab In HP-ALM.
* Performing Functional Testing and Regression Testing.
* Identifying Test Cases for Automation.
* Developing POM Classes and Test classes.
* Reviewing the Automation Script

**Additional Activities**

* Participated in many CSR activities.
* Organized team outings.
* With strong analytical and Team Binding skills, I am sure that I can make a difference in the team.

**Certifications**

* Core-java from NIIT .
* TCS Internal certification as “Automation Engineer Practitioner Certified”.

**ACADEMIC DETAILS**

* 2017 B. Tech EEE from SASTRA(Autonomous), Thanjavur with 80%.
* 2013 12th from KRSJ Jr College, Madanapalle with 97%.
* 2011 10th from SSC Board of Andhra Pradesh with 94%.

**PERSIONAL DETAILS**

***Date of Birth*** :

***Father’s Name*** :

***Mother’s Name*** :

***Gender*** :

***Language Known*** : English, Telugu, Hindi, Tamil ***Nationality*** : Indian

***Strength*** :

**DECLARATION :**

I do hereby declare that the above-mentioned statements are true and correct to the best of my knowledge.

Date : 15-12-2019

Place : Bangalore

**Chandravardhan**