## Mobile: +91-9391924029 EmailId:likitha0924@gmail.com **Automation Test Engineer**

### Objective

Seeking a challenging, positive environmentthatencourages continuous learning and creativity, providing exposure to new technologies and simulates personal and professional growth.

# **Summary**

- Having 5.1 years of experience in the field of Software Testing.
- 5.1 years of Experience in Software Testing (Manual, Webservices, Automation & Bug Tracker) in web-basedapplications, Automation (Selenium using Web Driver-Cucumber), Cypress.
- Have knowledge in SDLC, STLC and Defect Life Cycle.
- Familiar withsoftware testing process whichincludes preparing Test Cases executing based on businessrequirements and functional requirements and Defect Tracking for Manual Testing.
- Exposurein Software Engineering Process and familiar withvarious Life Cycle Models likeWaterfall and Agilemethodology.
- Good exposure in Requirements understanding and analyzing Traceability Matrices Documents
- Reporting the bugs through Bug Tracker&Preparing Bug Reporting withscreen shotsdocuments.
- Test results analyzing, sending suggestions and defects.
- Tested Web Services using Swagger/Postman tool
- Database Testing: Prepared or requested the Testdata for the application from database-MYSQL
- Participate in hands-on testing for new releases in QA,STAGE and PROD environments
- Worked on Firefox, IE and Google chrome Driver & Able to use Excel
- Experiencein writing CSSSelectors, Xpath expressions to identify web elements
- Prepareand executing of testscripts using selenium
- Developed theautomation testscripts by using Cucumber /Data drivenframework
- Good exposure in Git and Jenkins/CI CD pipeline
- Good knowledge to find the root cause of issues and preparation of documentation.
- Interactively working with team in order to complete the assigned tasks as ontime and meetproject needs
- Collaborated efficiently with Onsite and Offshore teams.

#### **Experience**

- Worked with CyberaegisltSolutions pvt Ltd from 4<sup>th</sup> April,2017 to Jan 2<sup>nd</sup> 2019 as a IT
- Working as a Software Test Engineer in **Wipro** from Jan 9th 2019 to March 24<sup>th</sup> 2023.
- Working as a Automation Testing in Infosys from July to February 29<sup>th</sup> 2024.

#### **Academic Profile**

 Completed Bachelor's Degree B.SC Computerscience from Kv Ranga Reddy degree collegein 2016.

#### **TechnicalSkills**

Automation Tools: Karate framework, Selenium WebDriver, TestNG, BDD and Cypress.

Programming Languages: CoreJava, SQL.

**Databases:** SQLServer.

Operating Systems: MicrosoftWindows. Bug Tracking Tools: JIRA & Rally. Database Query Tool: DBeaver. Build Tools: Maven and Jenkins IDE: Eclipse & IntelliJ IDEA.

Version Control: Git.

**Domain Knowledge**: Insurance Sector, Ecommerce and Health Insurance.

Mobile application: Android & IOS

## Project #1:

**Project Name:** ThomsonReuters.

#### **Project Description:**

Thomson Reuters Corp. provides integrated and intelligent information for businesses and professionals. It serves decision makers in the financial and risk, legal, tax and accounting, intellectual property, and science and media markets. The company operates through four segments: Financial & Risk, Legal, Tax & Accounting, and Intellectual Property & Science. The Financial and Risk segment provides critical news, information, and analytics, enabling transactions and brings together communities that allow trading, investing, financial and corporate professionals to connect. It also provides regulatory and operational risk management solutions. This segment serves four end-user groups:Trading,Investors,Marketplaces, and Governance,Risk & Compliance.

#### **Rolesand Responsibilities:**

- Understanding therequirements of the application.
- Prepare testcases and testdata for the applicationas per the requirements.
- Development of automation testscripts, reusable actions and Generic Functions
- Involved development of framework
- Setting updatarequiredfor scriptexecution
- Reporting Project, Functional and Development issues in Internal Systems and Tracking of theissues
- Creating automation checklist
- Reviewing ofAutomationscripts againstfinal check-listExecution of TestScripts.

### Project-2:Kroger.

Teamsize: 12

**Environment:** Windows 7. **IDE:** IntelliJ IDEA,dB Visualizer.

Automation Tools: Selenium Webdriver withJava andTestNG.

**Description:** Itwas a TestNG testsuite developed for theautomation of Responsibilities:

Understand customer requirements.

- Create Automation TestScripts for Selenium UI &REST API.
- Execution of testscripts using TestNG.
- Integration with Team city for deploying environments i.e., DEV → TEST → STAGE Environments.
- Analysis ofnightly executionandprepare bug Report.
- Doing Regressiontesting anddeployed the features intoproduction environment.

### **Project-3**:Transamerica Insurance.

**Teamsize:** 5

**Environment:** Windows 7. **IDE:** Eclipse, Microsoft SQL Server

**Version Control:** Git.

Automation Tools: Selenium Webdriver withJava and TestNG.

**Description:** Itwas a TestNG testsuite developed for theautomation ofResponsibilities:

- Understand customer requirements.
- Developtestframework using TestNG andSelenium Web driver.
- Create Automation TestScripts.
- Execution of testscripts using TestNG.
- Integration withJenkins fornightly execution.
- Analysis ofnightly executionandprepare bug Report.

**Project Title:** NCR Advanced Store

**Test Environment:** Manual & Automation Testing

**Tool**: Selenium WebDriver,

TestNG

Framework: Data Driven

Framework

**Role:** Software Test Engineer

**Team Size:** 5

Technology: JavaScript
Duration: Feb2019 – Dec 2021

## Description

NCR Advanced Store is a global retail software solution. It is designed for the general merchandise

retailer and is a full-featured application that delivers a robust set of retail POS functionality. It allows retailers to offer their customers channel consistency, personalized marketing, loyalty offerings, digital receipts, and easy sale and return transactions. It is made up of a set of software components that support pricing, promotions, transaction and returns tracking, and communications.

#### Responsibilities:

- > Understanding the requirements of the application.
- Prepare test cases and test data for the application as per the requirements.
- > Perform manual testing on the application.
- > Testing activities included Functional, Retesting, Regression, System and Acceptance Testing.
- Execute test cases and generating test summary reports.
- Analyse, Reproduce and Report Bugs by using Jira, and keep track of them.
- Involved in creation of Test report and prepared daily status reports.
- ➤ Keeping track of Hardware and software requirements for the Test Environment.
- ➤ Developing the Automation Test Scripts by using TestNG with WebDriver.
- Execution the test scripts on the build.
- > Stabilize all the developed scripts and integrate the scripts with framework.

#### Declaration

I hereby declare that the abovementioned information is correct to best of my knowledge.

G. Likitha.