PROFFESIONAL SUMMARY

• Around 4 years of Experience with good experience on **Manual Testing** and **Automation Testing** using **TOSCA**.

WORK EXPERIENCE

Worked as **an Automation Test Engineer** in L&T from May 2018 to April 2022.

KEY RESPONSIBILITIES

- 2+ Years of Working experience in Automation Testing using **Tricentis TOSCA**.
- Around 2 Years of experience on Manual Testing.
- Experienced in preparation of Test Plan, Test case design and automation of test scripts.
- Performed Integration, Functional, Regression and Sanity Testing.
- Proficient knowledge of Software Development Life Cycle (SDLC), Software testing life cycle (STLC), Testing Methodologies and Techniques.
- Hands-on experience in maintaining **RTM**.
- Good understanding on Defect Life Cycle.
- Proficient in Agile methodology and all the Scrum Events.
- Developed Web Application Automation scripts for various applications using TOSCA.
- Object identification using X-Scan and used Standard modules for Automation of test step.
- Identified the Reusable Functions and created reusable libraries in Test case section.
- Created test cases using Test Case Templates in Test Case Section.
- Created Test Sheets as part of Test case design (TCD)
- Created **recovery** scenarios and **cleanup** scenarios in test case section.
- Created distributed execution architecture (**DeX**) using **TOSCA** for distributed test runs on multiple machines.
- Integration of **TOSCA** executions with Jenkins as a part of CI-CD pipeline using **TOSCA CI**.
- Knowledge on **TQL**.
- Identification of defects and logging them in JIRA.
- Used GIT to store the project related documents and shared across the team.
- Strong analytical and problem-solving abilities with quick adaptation to new technologies and methodologies.

TECHNICAL SKILLS

- Testing Tools : TOSCA
- Tools : JIRA, Rally and ALM
- API Testing Tools : POSTMAN, TOSCA API
- Databases : Oracle SQL

EDUCATIONAL QUALIFICATION

• B.Tech from JNTUK in 2018.

TOSCA CERTIFICATIONS

- Tricentis Certified Automation Specialist Level 1.
- Tricentis Certified Automation Specialist Level 2.
- Tricentis Certified Test Design Specialist Level 1
- Tricentis Certified Test Design Specialist Level 2
- Tricentis Certified Automation Engineer Level 1
- Tricentis Certified Automation Specialist for API.

PROJECTS

Client : Frontier Communications

Description: Frontier Communications is an American telecommunications company. It offers broadband Internet, digital television service, and computer technical support to residential and business customers

Responsibilities:

- Understanding of requirements and implementing automated scripts .
- Created multiple Modules by scanning applications using TOSCA X-Scan..
- Created the test sheets in Test Case Design for test data maintenance.
- Created classes in Test Case Design for reusability purposes.
- Created Library and reusable test step blocks.
- Developed recovery and cleanup scenarios to handle exceptions.
- Created multiple instances in the Test case design to create multiple instances of the test case.
- Executed the Template instances from the Execution Lists by creating execution entries.
- Tracked the coverage of requirements by linking Execution Lists and Test cases with the Requirements.
- Analyzing the execution results and making necessary changes to the scripts if needed.
- Weekly status reports.

Client : TRUSTCO Bank

Description: TRUSTCO bank is a US based commercial bank. It provides services to individuals and corporations and provides residential mortgage.

Responsibilities:

- Created Modules, reusable libraries and test step blocks.
- Created the test sheets in Test Case Design for test data maintenance.
- Created classes in Test Case Design for reusability purposes.
- DEX Architecture setup and Execution.
- Developed recovery and cleanup scenarios to handle exceptions.
- Created Test case Templates, and linked test sheets to generate multiple test cases.
- Executed the Template instances from the Execution Lists by creating execution entries.
- Tracked the coverage of requirements by linking Execution Lists and Test cases with the Requirements.