## *TEKNIKOZ*



**MTech** 

**TEK**01947 (Automation Test - 4 + Year)

## **Highlights**

- Having 4.2 Years of experience in Software Testing on Manual and Automation Testing
- Having Comprehensive knowledge on Automation tools like Selenium WebDriver
- Working experience in Domains such as Banking and Airline
- Well known in Designing and executing the automation scripts using Selenium WebDriver.
- Extensive experience in using frameworks like **TestNG**, **POM**, **Data Driven**.
- Good experience in developing the scripts in Web driver using Hybrid Framework with TestNG
- Maintaining the selenium and java code in version control tool GIT
- Good experience of build tools like Maven to manage java automation projects
- Good knowledge on Continuous integration tool like Jenkins
- Good knowledge on SQL queries
- Good hands-on experience with all levels of testing including Sanity, Smoke, Functional, Regression, Retesting
- Defect Reporting and Tracking using Automation Tools like JIRA
- Involved in participation of regular weekly project status meetings to discuss the risks involved in ongoing projects with Teammates and Team Lead

## **Skills**

## **Primary Skills**

Junit

# Secondary Skills lesting

Other Skills Tool : Selenium WebDriver,

• Framework : Cucumber, TestNG, Junit, POM, Data Driven

• Test Management Tool: Jira Version Control Tool : GIT

 Build Automation Tools : Maven · Programming Language: Core Java

## **Projects**

## **Payment BC**

 Client Name: IDFC First Bank Role: Automation Engineer

• Team Size : 11 • Domain: Banking

**Description**: It is web-based application typically used for Collection management processes. It basically enables by bringing buyer & seller to come across a single platform for making their payments against invoice. Buyer able to choose different types of Payments Modes in Customer cash and different Authorization levels are required While Making Payments

## **Roles and Responsibilities**:

- Analyzing the requirements through Impact Assessment (IA), participated in preparation of the test plan and prepared detailed test cases.
- Created Test Cases using Element locators and selenium WebDriver.
- Enhanced the test cases using java programming feature and TestNG annotations.
- Execution of Selenium test cases and reporting defect.
- Conducted data driven testing and cross browser testing.

## **Aegean Airlines**

Role: Automation Engineer

**Team Size**: 7 **Domain**: Airlines

**Description:** The project is Greek based largest Airline in Greece. Headquarters is located in Athens. It has services to major destination parts around the world. The modules available are "Booking Ticket", "Manage Booking", "Cancel Booking", "Aegean Stream", "Car Rentals", "Hotel Booking", "Miles & Bonus"

## **Roles and Responsibilities:**

- Understanding the Requirements and Functional Specifications of the application
- · Identify the test scenario to be automated
- Experienced in preparation of automated test scripts using Selenium for user stories in JIRA
- Prepare the automation script in Selenium WebDriver using Cucumber framework
- Executing the test cases and debugging
- Execution of Smoke, Sanity and Regression suites during new releases and analyses the test failures
- Logged defects encountered in the application through JIRA during test cycles and conducted fix verification.

#### **K-MART**

Role: Manual & Automation Engineer

Team Size: 6

**Domain**: Financial services

**Description:** K-MART is an American big box department store. Currently headquartered in Hoffman Estates, Illinois

## Roles and Responsibilities:

- Analyzing the Business Requirement Document (BRD).
- Presented Test result analysis during daily Agile stand up meetings Will analyze and create test plans, write test scenarios/test cases.
- After writing test plan/test case/test scenario, it has to be reviewed.
- · Reviewed test cases will be executed manually.
- Compare the actual result with the ones outlined in the test case.
- If defects found, then it will be logged and followed-up until it get closed, through JIRA.
- Make sure that the application is defect free.
- Preparing daily test report, daily defect report, and weekly test report