

Vignesh K

Software Test Engineer

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📍 Chennai, Tamilnadu

OBJECTIVE

A bright, talented, ambitious and self-motivated software test engineer with a strong technical background who possesses self-discipline and the ability to work with the minimum of supervision. Having a proven ability to carry out the creation of test cases, appropriate implementation of individual tests, log out and communicate the results to work colleagues and clients. Keep to find a suitable position with a successful and ambitious company.

WORKING SYNOPSIS

- Having **4 years** of IT Software experience in **Functional Testing, UI Automation testing and API Testing**.
- Experience in Test Automation using **Core Java with Selenium WebDriver, Playwright**.
- Experience in **POM Design Pattern, Data Driven and BDD(Cucumber) Framework**
- Strong Experience in **Selenium Web Driver**.
- Hands on experience increasing **XPATH**.
- Experience in web application automation testing with **Page Object Model using Maven**.
- Experience in **Data Driven testing Framework**.
- Experience in **BDD Cucumber Framework**.
- Possess knowledge in **TestNG Framework**.
- Having Experience in working with **GIT**.
- Having Experience in working with **Jenkins**.
- Having Experience in **SQL**.
- Experience in **Functional, Smoke, Regression and End to End Testing**.
- Experience in preparation of Test scenarios, Test cases, Test data collection, Test
- Participated in all the agile ceremonies planning, daily scrum call delivery and reporting sprint level deliverable.
- Able to work collaboratively with testers, developers, and other team member's in testing complex projects and in the overall enhancement of software product quality.
- Experience in conducting application training sessions as per project requirements.

PROFESSIONAL EXPERIENCE

2018/09 – 2022/07 **Software Test Engineer**
TNQ Technologies

EDUCATION

2015 – 2018 **B.-Sc., Information Technology**
Madurai YADAV COLLEGE, Madurai.

TECHNICAL SKILLS

Software Testing : **Manual and Automation Testing**
Programming Language : **Core Java**
Functional Tool : **Selenium Web Driver, Playwright, Eclipse, MS-Suite**
Frameworks : **BDD Cucumber, TestNG, POM, J-Unit, Data Driven**
Integration Tool : **Jenkins**
Build Tool : **Maven**
Version Control Tool : **GIT**
Bug Tracking Tool : **JIRA**
API Testing : **Postman and Rest Assured**

Project # 2 Safeway

2020/04 – 2022/07

Domain : E-Commerce

Description:

Safeway operates as a banner of Albertsons Companies, one of the largest food and drug retailers in the United States. With both a strong local presence and national scale, the company operates stores across 35 states and the District of Columbia under 20 well-known banners. Albertsons Companies is committed to helping people across the country live better lives by making a meaningful difference, neighborhood by neighborhood. In 2017 alone, along with the Albertsons Companies Foundation, the company gave nearly \$300 million in food and financial support. These efforts helped millions of people in the areas of hunger relief, education, cancer research and treatment, programs for people with disabilities and veterans outreach.

Roles & Responsibilities:

Functional

- Understood business requirements.
- Involved in the analysis, design, and construction phases of the project
- Prepared and executed Test Cases and captured Test Results and reported bugs to developer
- Performed System Testing, Smoke Testing, Functional, and Regression testing
- Assigned the tasks of preparing test scripts and performing Black-box testing.
- Prepared daily status reports as per the planned and actual progress of deliverables
- Provided Knowledge Transfer to new members of the project team
- Direct interaction with the Client Business team for various queries

Automation

- Understood requirement specifications
- Reviewed system requirement specifications, technical specifications, and functional design documents to achieve a better understanding of the project
- Performed smoke and sanity testing on every build deployment
- Implemented UI part Automation using Selenium with Core Java and BDD Cucumber.
- Responsible for automation code maintenance on Team Foundation Server for various environments
- Reviewed test scripts and suggested modifications
- Developed and Executed the Automation test scripts and reported the defects through the defect tracking tool
- Maintained defect log on defect tracking tool Prepared and executed Test Cases
- Reviewed test scripts and suggested modifications Maintained defect log on defect tracking tool

Project #1 PartyCheap

2018/09 – 2020/03

Domain : E-Commerce

Description :

PartyCheap.com began in 2001 and has since grown into one of the largest online party supply stores on the internet today. A family owned American company and try to carry and stock as many products as possible that are made right here in the U.S.A. PartyCheap.com is committed to being online resource for party supplies and party decorations. Website to provide with an online shopping resource that has an incredibly extensive selection of cheap party supplies and decorations for themes, holidays and events.

Roles & Responsibilities:

- Developed 100+ test plans and written manual test cases.
- Automated manual test cases using selenium Webdriver and Core Java to improve the efficiency of testing by 92%.
- Cooperated with developers to design 50+ test cases for regular maintenance and enhancements for internal applications.
- After development team making the code changes based on bugs or defects occur, complete the testing until it get passed (Retesting).
- Documenting the test results with attachments in the testing application as well as spreadsheet, in order to complete the task within time frame.
- Developed frameworks like TestNG, Junit testing as per the functionality requirements.
- Raised impediments in JIRA if any system or down time issue occurs.
- Documented: Test Strategy, Test plans, Test Scenarios, Test Cases and project learning documents etc. for different stages of testing.