VIGNESH DURAI

Software Test Engineer

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SUMMARY

- Overall, **3.6 years** of Experience in **Software Testing** Functional Testing, UI Automation Testing and API Testing.
- Having experience in **Selenium Web Driver**.
- Hands on experience in creating XPATH.
- Experience in creating **POM** for all the pages.
- Experience in web application automation testing using **Maven**.
- Experience in **Data Driven testing** Framework.
- Experience in Cucumber BDD Framework.
- Good experience in using **Singleton Design Pattern**.
- Experience in TestNG testing Framework and expert in handling different methods like
 Grouping, dependency methods, parameter and data provider.
- Having experience in working with **SCM** tools like **GIT**..
- Strong experience in **SQL**.
- Experience in **Defect tracking tool** (**Jira**) and providing efficient **reports on defect status.**
- Strong experience in **Agile-Scrum Methodology**.
- Experience in functional testing, Integration Testing, Regression Testing.
- Possess excellent skills in designing and executing test scripts.
- Capable of working with team as well as individual.
- Engage on client calls and meeting on daily base.
- Ability to reach the short term customer schedules, in both planning and executing the technical activities.
- Ability to learn Domain Knowledge, related to the application within a short period of time.
- Ready to take up new challenges and roles

BE-Civil PRIST University, Chennai.

EXPERIENCE

- Worked as a Software Test Engineer—Springsource Technologies Pvt Ltd, from April 2019 to July 2022
- Worked as Senior QA Engineer-TVS Next Limited, from August 2022 to October 2022

SKILLS-TECHNICAL

Programming Language :Java

Test Automation Tools :Selenium Web Driver

Frame work :TestNG, Cucumber, Data Driven, Page Object Model

Database :SQL Server

Defect Tracking Tool :JIRA
SCM Tool :GIT
Integration Tool :Jenkins
Build Tool :Maven

PROJECTS

Project: Mudah.my Mar 2020 to July 2022

Role: Software Test Engineer

Tools & Technology: Core Java, Cucumber, POM, Maven, Git, Jenkins, API-Postman, MySQL.

Description:

Mudah.my is the Malaysian largest market place. Head office is in Kuala Lumpur, Malaysia. It is an online market place. People can sell/buy varieties of products and goods. It has many categories, myself in Electronics like Mobile phones, Gadgets and Accessories.

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
- 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 Client Business team for various queries

Automation:

- Understood requirement specifications
- Performed smoke and sanity testing on every build deployment
- Implemented UI part Automation using **Selenium** with **Java** and **TestNG**.

Responsible for automation code maintenance on Team Foundation Server for various environments.

- Reviewed test scripts and suggested modifications.
- Executed the test scripts and reported the defects through 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: Macy's to Mirakl Integration Layer Apr2019 to Feb2020

Role: Software Test Engineer

Tools & Technology: Manual and functional testing

Description:

Mirakl provides a marketplace platform that allows both B2B and B2C businesses to increase the number of products available for buyers, grow the lifetime value of customers, and anticipate buyer needs and preferences. The solution integrates into any e-commerce platform.

Responsibilities:

Functional:

- Understood business requirements
- Involved in the analysis, design and construction phases of the project
- Prepared weekly test plans and test strategies for better testing approach.
- Prepared and executed Test Cases and captured Test Results and reported bugs to developer
- Performed System Testing, Smoke Testing, Functional testing
- Provided Knowledge Transfer to new members of the project team
- Direct interaction with Client Business team for various queries

Project: Flipt RX. August 2022 to October 2022

Role: Senior QA Engineer

Tools and Technology: Python, API-Postman, JIRA, Git, Jenkins.

Description:

Flipt is a new kind of pharmacy benefit management. Its mission is to give plan sponsors an easy-to-implement benefits solution and plan members an easy-to-use platform that lowers costs by promoting price transparency and consumer choice while better aligning interests throughout the healthcare system.

Responsibilities:

Functional:

- Understood business requirements
- Involved in the analysis, design and construction phases of the project
- Prepared weekly test plans and test strategies for better testing approach.
- Prepared and executed Test Cases and captured Test Results and reported bugs to developer
- Performed System Testing, Smoke Testing, Functional testing
- Provided Knowledge Transfer to new members of the project team

Direct interaction with Client Business team for various queries

DECLARATION

I hereby declare that the furnished details are true to the best of my knowledge.

Date:

Place: (Vignesh D)