J.JERALD AROCKIAM

Software Test Engineer

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CAREER OBJECTIVE: -

My career objective is to seek challenging tasks and work in a highly motivating and challenging environment where I can enhance my skills and improve my competencies and become a critical resource for the organization and to pursue a challenging and enriching career which leverages my expertise in technical development and endeavor towards fulfillment of the Organization.

PROFESSIONAL SUMMARY: -

- ✓ **2.6years** of experience with expertise in **Manual/Automated Testing** of Web based application testing and **Client / Server** application testing. □
- ✓ Experience in designing the test scenarios, functional test cases based on user stories and requirement documents. □
- Extensive experience and understanding of various phases of **Software Development Life Cycle** (SDLC) and **Testing Life Cycle**. □
- ✓ Experience in **Agile** and **STLC** methodology.
- ✓ Extensive knowledge and experience of **Selenium IDE**, **Selenium Web driver** using **Core Java** for developing automation scripts in **Eclipse IDE**. □
- ✓ Extensive Testing experience in Black Box testing, Functional, Integration, Regression, Smoke, Sanity, Content testing. □
- ✓ Extensively worked on **Data Driven**, **POM**, **TestNG** Automation Frameworks. □
- ✓ Expertise in writing and executing Test Scripts to implement Test Cases, Test Scenarios, and features for **TDD** (Test Driven Development). □
- ✓ Excellent skills in overall **Defect Management/Defect tracking** including tracking bugs, reporting using (**Quality Center**), **Jira**. □

Sound knowledge in Java and **OOP** (Object Oriented Programming) concept.

ACADEMIA:

Bachelor of Engineering completed in 2016 from KURINJI college of engineering and technology(Anna University), Trichy.

PROFESSIONAL EXPERIENCE:

Company : Lanpack Global Technologies, Chennai.

Period : May-2020 to till date .

Designation : Software Test Engineer.

TECHNICAL SKILLS:

Languages	Core Java
Databases	SQL Server
Testing Tools	Selenium WebDriver, TestNG.
Test Management/Bug Tracking	JIRA
Tools	
Build Tool	Maven
Methodologies	SDLC – Agile Scrum, STLC
Version Control GitHub	GitHub
Self – Learning	POSTMAN, J meter

PROJECTS UNDERTAKE:-

Project - 3

"GLOBAL ERP" - Agile Methodology - (Current Project)

Role: Software Test Engineer

✓ **Title** : Global ERP

✓ **Domain** : ERP

✓ **Methodology**: Agile-Scrum

✓ **Testing Approach** : Automation

✓ **Tools Used:** Selenium WebDriver, TestNG, Maven and JIRA

✓ **Role :** Test Engineer

Description:

Global ERP is an Enterprise resource planning software is a web application that manages core business processes flow of information between different functionalities within an organization, such as sales, purchasing, accounting, human resource, customer support and inventory. It's an integrated system as opposed to individual software designed specifically for business processes that facilitates information sharing across organizational units and geographical location.

Responsibilities:

- ✓ Involved in creating and executing test cases for different browsers on various versions of **IE**, **Firefox** and **Google Chrome** using Add-On like Firebug using **Selenium Web Driver**.
- ✓ Involved in preparing test cases using **Selenium Web driver** to validate all UI components, Pop-ups, Browser navigations, Mouse Movements. □
- ✓ Experience in analyzing the client requirements and converting them to test cases. □
- ✓ Executing test cases to validate the functionality Transactions. □
- ✓ Report Analysis and Report Generation based on Automation Testing. □
- ✓ Performed Functional, Regression, and End-End testing.

Project - 2

"H+" - Agile Methodology

Role: Software Test Engineer

✓ Title: Health plus✓ Domain: Medical

✓ **Testing Approach:** Manual and Automation

✓ **Tools Used:** Selenium WebDriver, TestNG, Maven and JIRA

✓ **Role:** Test Engineer

Description:

Health plus is a Web based Medical application to provide hospitality options. . Here we can book appointments with Doctors, Pharmacy, ambulance, Test reports(pathology, radiology) all should be on in detailed manner with easy access. All details were secured by login options.

Responsibilities: -

- ✓ Involved in creating and executing test cases for different browsers on various versions of **IE**, **Firefox** and **Google Chrome** using **Selenium Web Driver**.
- ✓ Involved in preparing test cases using **Selenium Web driver** to validate all UI components, Pop-ups, Browser navigations, Mouse Movements.
- ✓ Experience in analyzing the client requirements and converting them to test cases.
- ✓ Executing test cases to validate the functionality Transactions.
- ✓ Report Analysis and Report Generation based on Manual and Automation Testing.

Project - 1

"DFA" – Agile Methodology

Role: Software Test Engineer

✓ Title: Digital Accounts and Finance✓ Domain: Finance Technologies

✓ Testing Approach : Manual

✓ Tools Used : JIRA✓ Role : Test Engineer

Description:

Finance Management Software which is used to manage information about the financial transaction between the individual person or the company to the third party. By using this application user can able to manage their Finance account like deposit or withdraw or transfer details and also can able to manage their share or investment-oriented information. By utilizing this software, they can easily manage the Payee information to whom they pay the money. They can also easily schedule their transaction for the payee. After that they can able to View all of these Information on the Report format.

Responsibilities: -

- ✓ Requirement Analysis based on Industrial Needs. □
- ✓ Developed System Test Plans, Test Cases and Test Scripts based on Business requirements. □
- ✓ Identifying and preparing test data for manual testing. □
- ✓ Test case preparation with test data sector for both Formal and Informal run. □
- ✓ Report generated for GUI, UI, FT Test strategy.
- ✓ Prepared and execute the end-to-end test cases. □
- ✓ Prepare test summary reports and documented all failed cases. □

Personal Details: -

- ✓ **Date of Birth** -02/04/1995
- ✓ Marital Status Single
- ✓ **Languages Known** Tamil, English.
- ✓ **Permanent Address** 5/238, Soosaiyappar Street, Kosavapatti (PO), Dindigul, Tamilnadu.
- ✓ **Relevant Experience in Selenium** 2.7Year.

Declaration: -

I hereby declare that the above furnished details are correct and true to the best of my Knowledge.

Thanks & Regards, Jerald arockiam.j