**SUJITH.S**

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**Objective:**

Seeking a challenging and responsible position in the field of testing to utilize my technical and analytical skills in a growth-oriented company that assures good career prospects

**Summary:**

**3.6 years of Experience in Software Testing Engineer** **-** **Manual Testing** and **Automation Testing** using **C# Selenium. API Automation with REST assured using BDD Framework.**

**Work Experience:**

* Working as **Senior QA Engineer** at **WinWire Technologies India Pvt Ltd** from **2018 August to till date**.

**Automation Testing Skills:**

* Proficiency in Creating **Hybrid Automation Framework**, **BDD** using C# and Java from Scratch.
* Possess excellent skills in **Manual Testing and Automation Testing using C# and Java**.
* Experience in analyzing **requirement documents** and **creating test plan/test cases**
* Proficiency in testing on platforms **Windows XP, Vista, Windows 7, Android, IOS**
* Excellent understanding of creating **Test Data, Test Cases** and knowledge of Use Cases and experience in execution of Test Cases.
* Good understanding of **QA best practices, Agile testing methodologies.**
* Good programming knowledge in **Core JAVA and C#.**
* Good implementation knowledge in **MySQL and** Strong knowledge on **SQL** for **DB** related tests**.**
* Experience on creating **Automation framework using java, C# selenium.**
* Good working knowledge in **Selenium** **Web driver**.
* Have Good Experience in **SDLC** and **STLC**.
* Good experience in Identifying, designing, creating, and reviewing the **Test Cases**.
* Experience in **Tracking Defects and** well versed with **BUG life Cycle using Azure Devops**.
* Providing valuable inputs by **reviewing Test cases** and **Test plan.**
* Conducted **Smoke Testing**, **System testing, Regression testing** and **Ad-hoc testing, UAT.**
* Experience in preparing various Test Specifications like **Test Scenarios, Test Cases, Test Data, Defect Reports, and Test Reports etc.**
* Good inCreating Relative Xpath for **Dynamic page handling.**

**Technical Skills:**

* **Manual Testing Skills**: Black Box, Functional, Non-Functional, Ad-Hoc, Sanity/Smoke, Regression, System, Integration, Installation, Cross Browser, Compatibility Testing, cloud-based testing, API Testing
* **Power BI**: Testing Power BI Reports
* **Automation Testing Skills**: Well versed with agile, QAOps and continuous delivery.
* **Bug Tracking Tools**: Mantis Hub, TFS (Team Foundation Server), Microsoft Azure Devops
* **Test Management Tools**: Microsoft VSTS, Test Flight, App center.
* **Repository**: Git.
* **Mobile Apps Testing:** Android, IOS
* **Browsers**: Firefox, Chrome, IE, Edge.
* **Plugins/Add-ons used**: Fire path, NuGet Packages, Selectors Hub.
* **Tools**: Selenium web Driver, MS Test, Visual Studio, InteliJ IDEA.
* **PC Operating System**: Windows 7/8/10, Android, IOS.
* **Programming Languages**: Core Java, C#
* **Database**: SQL Server, Postgre SQL, Mongo DB.
* **Automation Frameworks**: Data Driven Framework, Hybrid Driven Framework, BDD Framework.
* **Virtual Machines**: VM Ware Horizon Client, Genymotion, Browser Stack
* **API Testing**: REST Assured, Swagger, Postman, InteliJ IDEA

**Education Details:**

* M.C.A from Bangalore University – 2018 with percentage of 6.7 CGPA

**Project Summary:**

# Prize Logic – Engage Portal

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| Project | Prize Logic – Engage Portal |
| **Client** | Prize Logic USA |
| **Duration** | July 2021 – till Date |
| **Domain** | E - Commerce |
| **Team Size** | 30 |
| **Tools** | Visual Studio 2017, MySQL, InteliJ IDEA, GIT, Microsoft Azure |
| **Technology** | Agile, Azure Devops, Manual Testing, C# (Hybrid Framework), Postman, Java Rest Assured framework (BDD) |
| **Duration** | Ongoing from July 2021 to till Date |
| **Company** | WinWire Technologies India Pvt Ltd |
| **Role** | API Automation Test Engineer |

**Project Description:**

* It is a web application developed in Vue JS and Nuxt JS. By using an engaging application, we can create engagements to track participants' actions and provide data to various clients. Engagements like - providing offers.
* Users will get a chance to win a prize (Sweepstakes), creating a survey, purchase incentives, discount/promotional codes and more. Users can win gifts by participating in engagements.

**Responsibilities:**

* Reporting of DSR to onsite as well as offshore during dry run as well as during final QA testing.
* Attending SCRUM calls, defect calls and root cause analysis calls.
* Coordinating with development team for various functional issues and defect management came across during execution.
* Always given valuable inputs and helped developers to understand the business functionality.
* Creation of BDD Framework using InteliJ and Java.
* Preparation of Test data and Automation scripts for the sprints.
* Performed Sanity Check for every sprint and updated the Sprint boards on Daily basis.
* Integrated CI/CD Pipelines in Azure as a QA-Ops

# 2.Elanco Pet owners Database

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| Project | Elanco Pet owners Database |
| **Client** | Elanco USA |
| **Duration** | Jan 2021 – May 2021 |
| **Domain** | Animal Health care |
| **Team Size** | 12 |
| **Tools** | Visual Studio, Postgre SQL server, Microsoft Azure |
| **Technology** | Azure Devops, Manual Testing, C# Automation, React JS, Git hub |
| **Duration** | 5 months |
| **Company** | WinWire Technologies India Pvt Ltd |
| **Role** | Manual & Automation Test Engineer |

**Project Description:**

It is a web application developed in React JS. Elanco Pet owner’s application is intended to Register the Internal Elanco Employees Pets (Dogs, Cats) across the Globe for the various Study. This application maintains the Records/Data base of the enrolled pets. In future this may be used worldwide. Application has Admin & pet owner Modules with user specific Authentication and Authorizations using Azure Active Directory

**Responsibilities:**

As a Single QA team member, I am responsible for

* Understanding & Analyzing SRS documents.
* Writing effective test Plan and cases as per the system requirements.
* Optimized the test plan by merging or removing the redundant scenarios thereby saving execution time
* Performing functional and regression testing, smoke testing, UI Testing sanity Testing.
* Creation of Hybrid Driven Framework using Visual Studio and C#.
* Preparation of Test data and Automation scripts for the sprints.
* Performed Sanity Check for every sprint and updated the Sprint boards on Daily basis.
* Preparation of Test Execution report and Defect report
* Reported bugs using Azure Devops Bug tracking Tool to the Team.
* Weekly status call with client and managing the follow up meetings and was in sync with manual team for other changes.
* Gone through the user stories and prepared Test Cases and Test Script based on user stories for web app and guided the team in Automation test script preparation.
* Prepared the estimations based on the modules, tracking of the tickets and change requirement from client.
* On the other hand, I was involved in Project Demo with client for ‘project release’

**Awards and Recognitions:**

Awarded ‘Going extra mile’ Award for displaying exemplary work in the project as a **single QA** with ‘Zero’ bugs in the UAT which is performed by end users. And Delivered Project on scheduled time.

# 2. Elanco CRDB

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| Project | Elanco CRDB |
| **Client** | Elanco USA |
| **Duration** | May 2021 – Nov 2021 |
| **Domain** | Animal Health care |
| **Team Size** | 15 |
| **Tools** | Visual Studio, SQL server, Microsoft Azure |
| **Technology** | Azure Devops, Manual Testing, C# Automation, Angular 7, Git |
| **Duration** | 6 months |
| **Company** | WinWire Technologies India Pvt Ltd |
| **Role** | Manual & Automation Test Engineer |

**Project Description:**

It is a web application developed in Agular 9 and dot net. This is Animal health care application which is uses to store the animal details across the Globe. We use Agile development methodology

Since 1954, Elanco has been working to empower veterinarians, food producers, and all those concerned with animal health with the tools needed to help animals live healthy lives.

Application has user specific roles with Authentication and Authorizations using Azure Active Directory

**Responsibilities:**

As a team member, I was responsible for

* Understanding & Analyzing SRS documents.
* Writing effective test Plan and cases as per the system requirements.
* Optimized the test plan by merging or removing the redundant scenarios thereby saving execution time
* Performing functional and regression testing, smoke testing, UI Testing sanity Testing.
* Creation of Hybrid Driven Framework using Visual Studio and C#.
* Preparation of Test data and Automation scripts for the sprints.
* Performed Sanity Check for every sprint and updated the Sprint boards on Daily basis.
* Preparation of Test Execution report and Defect report
* Testing Power BI Reports with Testcases as per AC.
* Reported bugs using Azure Devops Bug tracking Tool to the Team.
* Weekly status call with client and managing the follow up meetings and was in sync with manual team for other changes.
* Gone through the user stories and prepared Test Cases and Test Script based on user stories for web app and guided the team in Automation test script preparation.
* Prepared the estimations based on the modules, tracking of the tickets and change requirement from client.
* On the other hand, I was involved in Project Demo with client for ‘project release’

**Awards and Recognitions:** Awarded Team of the year for displaying exemplary work as a Team in the project and ‘Zero’ bugs in the UAT which is performed by clients. This helped Application to go live during specified time.

**3. TJC - CO (The Joint Commission)**

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| Project | **TJC - CO (The Joint Commission) -Healthcare** |
| **Clients** | The Joint Commission – USA |
| **Duration** | oct 2018 – Sept 2021 |
| **Team Size** | 27 |
| **Technology** | Agile Development Methodology, Manual Testing, C# Automation, Azure Devops |
| **Duration** | 2 years,11 months |
| **Company** | WinWire Technologies India Pvt Ltd |
| **Role** | Manual & Automation Test Engineer |

**Project Description:**

**TJC - CO**:It is a web application developed in Agular 9 and dot net. This project is used to provide accreditation standards for the Hospitals across the Globe and Certify the hospitals Joint Commission surveyors visit accredited health care organizations a minimum of once every 36 months (two years for laboratories) to evaluate standards compliance. The Joint Commissions state-of-the-art standards focus on patient safety and quality of care. The Joint Commission standards are updated regularly to reflect the rapid advances in health care and medicine. The hospital accreditation standards number more than 250, and address everything from patient rights and education, infection control, medication management, and preventing medical errors, to how the hospital verifies that its doctors, nurses, and other staff are qualified and competent, how it prepares for emergencies, and how it collects data on its performance and uses that data to improve itself.

**Awards and Recognitions:** Awarded 1st place in Bug Bounty session which was held on 04/01/2019 for TJC project for finding a greater number of bugs in the Application

**Responsibilities:**

As a team member, I was responsible for

* Understanding customer requirement document.
* Involved in Sprint Planning, Pocker Planning sessions.
* Working with BA’s to get clarification on issues found during requirement understanding.
* Prepared test scenarios and test cases based on requirements.
* Involved in Implementation of **Hybrid Driven Framework**.
* Having Good Knowledge on **NuGet Packages in Visual Studio.**
* Having Experience in developing, Modifying and Executing scripts.
* Actively involved in preparing of **Test Data** for Framework with DB Team for all 3 environments.
* Involved in Implementation of **Project specific Functions in Libraries**.
* Learned application business requirements, technical specification, and installation guidelines.
* Wrote and executed test cases for major program modules
* Involved in test case execution and Bug reporting in **Azure Devops**.
* Responsible for **smoke, UI, Functional & Regression testing**.
* Involved in **Daily sync-up reporting and weekly Update’s meetings**.

Blogs Published:

* <https://www.winwire.com/cicd-with-azure-devops-testproject/>
* <https://www.winwire.com/mobile-app-automation-using-appium/>

**Personal Profile:**

* Name : SUJITH.S
* Gender : Male
* Date of Birth : 11-16-1991
* Nationality : Indian.
* Marital status : Married
* Passport Number : N117O860