**M SHYAM KUMAR**

Email:samdhruv05@gmail.com Mob: +91 7358765904

**OBJECTIVE:**

Aspiring for a promising and motivating career in the domain of Software Test Engineer where my skills, Knowledge and spirit for teamwork would be an asset to the organization.

# SUMMARY

* Having **3+ years** of experience in both **Manual Testing** and **Automation Testing.**
* Having **2 years** of Automation Testing experience using **Selenium WebDriver** with **Java**.
* Expert with **X-path** expression.
* Experience in preparing **test scripts, test cases and test reports** for manual and automated testing.
* Executing test cases and reporting defects.
* Proficient in **Selenium WebDriver** element locators and methods.
* Knowledge of **TestNG, Hybrid Framework**.
* Hands on experience on **GitHub, Jenkins, Maven.**
* Well acquainted with Software Development Life Cycle (**SDLC**) and Software Testing Life Cycle (**STLC**).
* Extensive knowledge in different types of Testing: **Smoke Testing, Functionality Testing, Integration testing**, **System testing, Regression testing and Usability testing.**
* Having good knowledge of preparing traceability matrices for requirements.
* Worked on Defect Tracking tool **JIRA** for logging defects.
* Good knowledge on **Core JAVA, OOP’s Concept and Collection Framework.**
* Knowledge in **API Testing, Postman and Rest Assured.**
* Participating in regular and weekly project status meeting with team members.

# PROFESSIONAL EXPERIENCE

**Company Name: Bectron**

Role: Software Engineer.

From: July 2019 to till now.

**Technical Skills:**

|  |  |
| --- | --- |
| **Automation Method:** | **Automation testing**:   * Functional and Regression Testing using Selenium WebDriver. * Handling the Web List using WebDriver. * Handling the POP-UP, Frame using WebDriver. * Good knowledge in XPATH. * Good Knowledge on **POM.** |
| **Manual Method:** | **Manual testing**:   * Functional Testing, Integration Testing, Regression Testing and System * Testing Requirement Analysis. * Preparing Test Plan, Test scenarios, Test Case Design, Test Execution, Test Case Review. |
| **API Testing:** | **REST API**, **GitHub API**, Postman, JSON&XML, Soap & Rest Webservice, **CRUD Operation**, Rest Assured. |
| **Testing Tools:** | Selenium WebDriver, **TestNG, Hybrid Framework, Jenkins.** |
| **Programming Language** | **Core Java, OOP’s Concept and Collection Framework.** |
| **Operating System:** | Windows |
| **IDE:** | Eclipse |

**Project Profile:**

# Project#1

**Project Name**: Green box

**Domain:** HRM

**TeamSize**:5

**Duration: 1+** years

**Profile:** Manual Test Engineer

**Description:**

Green Box is a Top-Management Domain application. It is a department within a business that is responsible foe all things worker related. That include recruiting vetting, selecting hiring, onboarding, training, promoting, paying, time-tracking and firing employee. Human Resource Management department can help provide Organizational Structure and ability to meet business needs by effectively managing the employee life cycle. In this domain admin can access , there is no involvement of third parties.

**Roles and Responsibilities:**

* Reviewed and understanding the requirements.
* Writing a test scenarios and test cases for assigned modules.
* Executing all test documents.
* Involved in logging & Tracking the Bug.
* Retest the fixes.
* Prepare Bug report.
* Prepare Test execution report.
* Developed automation test scripts.

# Project#2

**Project Name**: Eclisi.

**Domain:** CRM **TeamSize:**6

**Duration:**2 years

**Profile:** Automation test engineer

**Description:**

Eclisi is an CRM domain application.it is an approach to manage a company’s interaction with current and potential customers, specifically focusing on customer retention and ultimately driving sales growth. One important aspect of the this project approach is the systems of project that compile data from a range of different communication channels, including a company’s

website, telephone, email, live chat, marketing materials, and more recently, social media. Through the Eclisi approach and the systems used to facilitate it, businesses learn more about their target audiences and how to best cater their needs.

**Roles and Responsibilities:**

* Developed automation test scripts with **Selenium WebDriver** using **Java**.
* Used **XPath** to work with dynamic and static objects in Selenium.
* Performed Functionality Testing and Regression Testing using Selenium WebDriver.
* Developed re-usable functions using **TestNG** for Test automation.
* Performed Data Driven Testing.
* Coordinating with Test Lead and Development Team for Bug Fixing. 
* Involved in Analysing Test Results, Reporting and Tracking Defects.
* Involved in preparing test execution report and sending to high level management.

**PERSONAL INFORMATION**

|  |  |  |
| --- | --- | --- |
| Date of Birth | : | 17/05/1997 |
| Nationality | : | Indian |
| Gender | : | Male |
| Hobbies | : | Playing Foot-Ball. |
| Languages | : | English, Hindi, Tamil and Telugu. |
| Present Address | : | BTM, Bangalore, Karnataka |

I hereby declare that all statement made in this application are true, complete and correct to the best of my knowledge and belief.

**Date:**

**Place**: **Bangalore M Shyam Kumar**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC, SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC SD, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC SDL, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Manual Testing, STLC , SDLC, Functional Testing, Integration Testing, End to End Testing, Agile Process, Jira, GitHub, Maven, Defect Tracking, Defect Report, Writing test Cases, Traceability Matrix, Performance Testing Regression Testing.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**

**Selenium Web driver, Selenium with Java, Hybrid Frame Work, TestNg, Handling Pop-up, POM, Preparing POM class, Preparing Test Data, Apache poi, Fetching Data from Excel and Property file, Jenkins, Zypher Plugin, Batch Execution, Parallel, Execution, Group Execution, API, Post man, Rest Assured, XML, JSON, Selenium Architecture, writing automation Test Script, Executing Automation Test Script.**