**Shridhar H M**

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## PROFESSIONAL OBJECTIVE:

To pursue a challenging career in a progressive environment where learning, innovation and creativity are encouraged, where my skill set can be enhanced to their maximum potential to contribute to the overall success and growth of the organization.

## CAREER OVERVIEW:

* Around 4.8 years of overall **Quality Testing** experience (**Automation and Manual Testing Experience).**
* Experience with test plan, defect management and traceability matrix.
* Extensive experience in testing Web Application and Mobile Application Testing.
* Expertise in Sanity, Smoke, System, Functional, Integration, Regression, Retesting, Adhoc testing, End to End and User Acceptance Testing (UAT).
* Experience in Automation testing using **Selenium webdriver (Java).**
* Good knowledge on Selenium, Cucumber framework, Core Java, JUnit/TestNG, Maven, Jenkins, SQL DB, JIRA, Git.
* Good Experience in working on projects in Agile Environment**.**
* Extensive Experience in SDLC and Agile Testing Process.
* Exposure in Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC)
* Developed TestNG framework, Maven and Data Driven Framework using Selenium Web Driver and Java.
* Experience in developing a framework using Hybrid model.
* Experience with TestNG Annotation
* Experience in writing **Xpath** expressions to identify Web Elements.
* Knowledge on API testing using postman
* Proficient in SQL
* Test Management tool: JIRA, TFS.

## EDUCATION BACKGROUND:

* Master of technology (MTech) from T John Institute of Technology College, Bengaluru with 70%.

## PROFESSIONAL HISTORY

* Employer: Neviton (December 2018 – Present)
* Employer: ViCoast Pvt Ltd (September 2016 – November 2018)

## SKILL SETS

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| --- | --- |
| Testing Levels | System, SIT, End to End testing, UAT, Regression testing, Retesting, Smoke and Sanity Testing, Automation testing |
| Testing Activities | Requirement analysis and test planning, Test design and execution, Defect management and status reporting, Test closure activities |
| Project / Test Management Tools | JIRA, TFS |
| Automation tool | Selenium Web driver – Hybrid and Data driven framework, Maven |
| Database | MySQL |
| Load testing | JMeter |

## PROJECT SUMMARY

**Software Engineer / Automation Tester (NEVITON – *Decmeber 2018 to Present):***

***Project: Shine Insight is a user-friendly data system that provides the structure for programs to track, assess, and ultimately support goal achievement.***

***Client:*** *Acelero*

**Responsibilities**

* Requirement analysis and mapping
* Designed and executed test cases.
* Designed and executed test scripts using Automation tool: Selenium web-driver
* Involved in per review of automation script
* Defect analysis and tracking
* Defining the scope of testing within the context of each release / delivery
* Creating the tasks and report from JIRA
* Reviewing and prioritizing the bug’s backlog in JIRA
* Prepared and ran SQL queries.
* Verifying the data validation (pre and post validation)
* Report testing using Jasper tool
* Written and executed SQL queries and Joins, Group By clause, having clause etc. to validate the data.
* Experience in preparing test reports from JIRA and prepared daily test status reports to communicate the test status with the team.
* Liaising with the Developers, Business Analysts, and other internal stakeholder to validate the understanding of the business and system process.

***Project: Online family application (Web Application).***

***Client:*** *Acelero*

**Responsibilities**

* Requirement analysis and mapping
* Designed and executed test cases.
* Designed and executed test scripts using Automation tool: Selenium web-driver
* Involved in per review of automation script
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* Written and executed SQL queries and Joins, Group By clause, having clause etc. to validate the data.
* Experience in preparing test reports from JIRA and prepared daily test status reports to communicate the test status with the team.
* Liaising with the Developers, Business Analysts, and other internal stakeholder to validate the understanding of the business and system process.

**Test Engineer / Automation Tester (**ViCoast Pvt Ltd **– *September 2016 to November 2018)***

**Project:** Nankart A simple cart solution that works for everyone Whether you are a business owner or a consumer, Nankart is an easy, efficient, and simple tool designed for your benefit. Consumers can shop anywhere from the comfort of their own phone and business owners can have a mobile shopping app in a matter of minutes!

Domain: E-Commerce

Client: Vicoast

**Responsibilities**

* Developed automation test scripts using Selenium Web Driver and Java.
* Develops automated test scripts for new features based on acceptance criteria and user stories during each development Sprint.
* Automation script is used Hybrid framework using Cucumber, Apache POI, testNG, Junit, Selenium Webdriver, Java, POM and Maven.
* Extensively automated regression and functional test suites.
* Execute test scripts on Chrome Browser.
* Performed Functional Testing, UI Testing, Regression Testing.
* Involved in peer review of the test script.
* Document, track and escalate issues using Redmine.
* Sending daily analysis status report to the management

**Project**: Trainocate

Trainocate is a leading learning and development service provider company, delivering training in critical career competencies such as Analytics, Artificial Intelligence, Big Data, Cloud Computing, Data Science, Dev Ops, Machine Learning and more.

Client: TRAINOCATE NETWORKS INDIA PVT. LTD

**Responsibilities**

* Understanding the Business and Functional Requirements of different vendors & Creating Clarification documents.
* Test artifacts creation such as Test Plan, Test Scenarios, and Test Cases.
* Performing DB testing, Functional testing, integration testing.
* System Testing, Smoke Testing and Regression Testing.
* Defect Reporting & Tracking.
* Automating the test cases.

**Project**: Infact (Cosmetology and Barber School)

InFact was designed and developed out of love and respect for the cosmetology and barbering school industry. It’s end to end software solution for cosmetology and barbering school industries.

**Client:** Infact

**Responsibilities**

* Automating the basic and critical functionality using record and play.
* Understanding the Business and Functional Requirements to record the test cases.
* Defect Reporting & Tracking.
* Creation of Weekly Status Report and Driving Meetings

**Key Accomplishment:**

* Received appreciation and Employee of the quarter for the automating the validation scenarios between source and destination using selenium web driver.
* Published Paper on Design and Implementation of Carry Skip Adder Using AOI and OAI in IJERT.