**Gaurav Tanwar**

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**Profile Summary**

* A result-oriented and target-driven professional with **7 Years of experience**; currently associated with **Sterling Information Resources Limited as Associate Quality Analyst.**
* Currently working as team lead with 2 resources and leading framework development on C# with Selenium.

* Worked on various automation framework – Cucumber, Data Driven, Page Object Model, Page Factory Pattern, Http Client for API Automation testing and Robot Framework for User Acceptance Testing.
* Experience of working on tools – Maven, Jenkins, Docker, CI-CD integration, HP ALM, Test Café, QTest, Version Control tools as GIT, Bitbucket.
* Experience in various domains such as Marketing Research, Insurance, Background and Identity Services.
* Language expertise on Java, C#.
* Experience of leading team and attaining focused goals with optimization of resources.

**Academic Details**

* B.E (Industrial Production) from Jabalpur Engineering College in 2013 with 72.12%
* 12th Grade from Vindhyachal Academy C.B.S.E Affliated in 2008 with 74.18%

**Organisational Experience**

**Sterling Information Resources Limited – 12th March 2018 - To Date as Associate Quality Analyst.**

* Built the desktop tool for Operation project which included Selenium Java. The tool was named as Number Search. This helped the operation people to cut down their search time from 15 minutes to 5 minutes. In overall cost efficiency as well as resource efficiency it saves the time equals that of 17 full time employee in a day. The tool was built with Java Swing incorporating the Selenium web search with PhantomJS as headless driver. It got verbal recognition from the CTO as well. Later I also converted it from Java to C# Selenium combination as Java was to get disabled for security reasons on Operation’s side.
* Built a helpful HTML page notes where operation people can enter the criteria of the notes to be used by navigating smoothly through subsections and can find them. This also considerably saves time as the standardized notes which are provided in document is very high in number. Hence 5 min to 10 min work of searching in doc gets reduced to 1 to 2 min Job.
* Lead the team to do R&D for Test Café as a viable tool for automation in the project.
* Worked in API automation testing with java HTTP Client. Also worked on POM UI automation framework in a different project to test UI things.
* Worked on building the C# and Selenium Automation Framework from scratch and we completed it in a month. Currently working on same framework and leading the team of two for automation.

**Synechron Technologies Pvt. Ltd – 22nd March 2016 to 15th January 2018 as Associate Software Analyst**

* Lead a Two member team into automation of poject under account **Asurion.**
* Braintstormed and applied the concept of shift left process in the automation testing project which under lays the dimension of agile and take into consideration the lean objective of cycle time reduction and quality improvements. This makes the test script development in parallel with the development by getting a rough idea of the requirement.
* Test report management, regression suite management, Client report presentation.
* Performed Functional, Regression, UAT, Negative and End-to-End testing on the insurance applications.
* Performed Database testing using SQL Server.

**Tata Consultancy Services – 16th July 2013 To 11th March 2016 as Assistant System Engineer**

* Worked in Project of **AC Nielsen** and **British Airways**
* Creation of new automation scripts on Cucumber using selenium and Java , regression monitoring and Script fixing.
* Performing Exploratory testing, Functional cycles, API testing for the Web application.
* Participated in requirements walkthroughs, daily testing call, Weekly Project meetings and Defect Triage meetings.
* Responsible for providing the traceability matrix and other testing performance gauging documents.

**Technical Expertise**

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| **Automation Testing & Management tool** | Selenium, Robot Framework, Test Café, Jenkins, Maven, Rest API, Git, Bitbucket, Docker, HP ALM, Q Test, Postman, Agile, JIRA, |
| **Langauge Expertise** | Java, C# |
| **Databases:** | SQL Server, Oracle , Mysql |
| **Domain Knowledge** | Marketing Research, Insurance, Background and Identity Services. |

**Achievements & Awards**

* **Received Star of the Month Award in TCS** for completing the first release automation scripts and running it successfully making functional team target on next release scope.
* **Received Twice On the Spot Award in Synechron Technologies** for completing the task in given deadlines and projecting a positive impact on client walkthrough.
* **Received Star of the Month Award in Sterling** for creation of the desktop tool and HTML pages which reduce the cost and increase the resource efficiency.
* **Received Star of the Month Award in Sterling** for completing functional as well as automation testing of an very critical functionality in the project. And for the same effort got Recognition for exceptional service delivery from the **CEO of the company**.
* **Received Star of the Month Award in Sterling** for leading the team of two resources to build an automation framework based on C# and selenium.

**Personal Details**

**Date of Birth:** 18th April 1990

**Fathers Name :** Chandan Singh Thakur

**Languages Known:** English, Hindi

**Address:** 304 Building No. 2 Sarvoday Society Kopri Thane East Thane

**Place:** Mumbai