

SAHIL GULERI

Automation Test Engineer | shivguleri@tuta.io | +91 8209060559 | [GitHub](#) | [YouTube Channel](#)

Software tester with **5.8 years** of experience in Automation testing using **Selenium** with **Java** using various frameworks, Functional Testing and **API testing**. Was actively **involved in framework maintenance** and have knowledge of Jenkins. Have worked in Banking Domain as well as Insurance domain.

Skills

- **Programming Skills:** Core Java
- **IDE /Automation Tool:** Eclipse and IntelliJ with Selenium
- **Framework:** Cucumber framework, Hybrid framework with Page Object Model pattern
- **API testing tool:** SoapUI and PostMan
- **Defect management tool:** Jira (Scrum)
- **Version Control System:** BitBucket, GitHub
- **SDLC model:** Agile model and waterfall model
- **Testcase Management:** Testrail
- **CI/CD:** Jenkins
- **Java Testing Frameworks:** TestNG
- **Logging Framework:** Log4j
- **Build Tool:** Maven
- **Reporting:** Extends Report

PROFESSIONAL EXPERIENCE

Infosys

Jan 2016 to Present

- **Test Analyst in Solera – AutoSoft**

May 2020 to Present

Single handedly worked on Insurance claim generation webapp. Testing consists of both Functional testing and Automation testing using cucumber framework. With the help of Automation Test Lead on Client side, we developed cucumber framework. Feature files were maintained in TestRail.

Role: -

- Daily activities involved creating automation scripts and maintaining script after a change in requirement
- With new build, smoke testing is performed.
- Regression Testing is done at end of each sprint
- Manual testing was performed on AUT where automation couldn't be performed.
- Defect triage with development team.

Achievements: -

- Provided user training to other team in European Region and achieved a 12.5% increase in productivity.
- Interviewed 19 people for 2 vacant positions in the similar project in European Region
- Increased defect catching count by a factor of 100% during regression testing.

• **Test Analyst in Experian – SaaS**

June 2018 to April 2020

This was a loan processing application where I worked with a team of 3 testers (QA). Automation testing was done using cucumber framework and Continuous Integration & continuous delivery using Jenkins. Database Testing and Rest webservices (API) were also tested. Maintained Feature Files in TestRail. Achieved customer satisfaction with successful delivery of product.

Role: -

- Daily activities involved creating automation script and maintaining script after a change in requirement.
- Volunteered for "Show and tell" session at the end of each sprint for client.
- Worked on reviewing LLD/HLD from testing perspective.
- Defect triage and testcases review with testing team.

Achievements: -

- Written a program which would upload the updated Feature files to the TestRail using Selenium. Saved time and money of the client.
- Ran a team of 3 Testers and increased the velocity of the sprint by the factor of 10%.

- **Test Engineer in Experian – SAND**

Jan 2017 to May 2018

This was a loan processing application where I worked in a team of 3 Quality assurance resources. As no UI was created, business layer was tested using Soap protocol using SoapUI. Infosys got this project from Dell, and no automation was done by Dell Testing team. Client used to provide raw test data in excel and that data was feed to testcases. Achieved customer satisfaction with successful delivery of product.

Role: -

- The Project Involved gathering and understanding functional requirements from requirement and testing those as per scope
- Daily activities include creation and execution of testcases for the Soap webservice using SoapUI.
- Provided list of defects to the client.
- Executed smoke testcases on arrival of new build
- Involved in Peer reviews of Testcases

Achievements: -

- Automated all the testcases in SoapUI using various features like Property transfer, custom properties, groovy scripting, data driven testing using excel etc. Execution time during full regression run was cut by 600%.
- I cleaned the raw test data (excel) using macros (Vbscript) before feeding to SoapUI. This saved time and manual effort.

- **Test Engineer in Experian – Phoenix**

June 2016 to Dec 2016

It was my first project. Worked on Hybrid Framework with Page Object Model for testing a credit card score application. Both functional testing and Automation testing were done. In this project Waterfall model was used.

Role: -

- The Project Involved gathering and understanding functional requirements.
- Daily activities include creation and execution of testcases and Automation Test Scripts.
- Provided list of defects to the client.

Achievements: -

- Advised to use fluid syntax in Page Object Model syntax.