# Kalyani Gaikwad

Senior Automation Engineer

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## PROGRAMMING LANGUAGE SKILLS

- Core Java
- Java Script
- VBScript
- REST API's
- HTML
- XML
- JSON

## TOOLS /TECHNOLOGIES

- ➢ **Automation Testing Tools:**
  - Selenium Web Driver
  - CodeceptJS
  - Test Complete (11)
  - HP QTP/UFT (12.05)
- ➢ **Defect Tracking Tools:**
  - JIRA
  - Test Rail
- ➢ **Build Tools:**
  - Maven
- ➢ **CI Tools:**
  - Jenkins
  - Release Manager
- ➢ **IDE Tools:**
  - IntelliJ IDEA
  - Eclipse
  - Visual Studio Code
- ➢ **Other Testing tools/ frameworks:**
  - BDD cucumber
  - TestNG
  - Data Driven
  - Keyword Driven
  - Hybrid
  - Browserstack
- ➢ **Backend/API Testing tools:**
  - Postman
  - GraphQL API testing

## PROFESSIONAL SUMMARY

- ➢ **8.2 Years** of experience in Software Testing.
- ➢ Well versed in **Automation testing** have worked on various tools like **Selenium, UFT, codeceptJS, Test complete** for **functional testing**.
- ➢ Automated **backend testing** with help **of API testing using selenium** and **postman scripts, GraphQL API testing.**
- ➢ **UI test automation** in **browserstack** and selenium.
- ➢ **Mobile application** and **Desktop application automation**.
- ➢ Having experience and knowledge of **Maven, Java, BDD Cucumber, Gherkin, TestNG, Git/GitHub, SQL, Jenkins, and CI/CD pipelines**.
- ➢ Experience in **Data driven Testing, Cross browser testing** and **Parallel Test**.
- ➢ Worked on automation testing project from scratch of project have good knowledge to framework designing, planning and estimation for automation testing work for sprint and releases.
- ➢ Automated **regression, E2E, sanity, functional, UI testing suites** for project.
- ➢ Knowledge of various test frameworks like **Behavior Driven, Data Driven,** and **Hybrid Frameworks.**
- ➢ Exposure on **Agile methodologies** and **waterfall model**.
- ➢ Have given various demo to showcase automation testing work in projects.
- ➢ **Development** and **Maintenance** of automation suite.
- ➢ Worked on sprint reports, documentation, release notes.
- ➢ Managing Team tasks to handle automation testing team.
- ➢ Also worked in **manual testing** have done **Test Case Design, Test case Execution, Defect Reporting** in **JIRA** AND **TestRail**.
- ➢ **ISTQB certified tester** foundation level.

## WORK EXPERIENCE

- ➢ **Dentsu World Services (4 years 7 months) –**
  - Senior Automation Engineer (Oct 2021 – Present)
  - Automation Engineer (Jun 2019 – Oct 2021)
- ➢ **Syntel (3 years 6 months) –**
  - Consultant (Jan 2017 – Jun 2019)
  - Associate Consultant (Dec 2015 – Dec 2016)

## PROJECTS EXPERIENCE

**SR. AUTOMATION ENGINEER**
Jan 2023 – Till Date (14 Months)

| PROJECTS UNDERTAKEN | DOMAIN | Tools/Tech/Languages |
|---|---|---|
| Adidas Market Development | E-commerce | Java,Selenium,Cucumber,BDD,POM,Maven ,JIRA,Jenkins,GIT |

**Project Description:**

This project was about developing new sites for sportswear manufacturer Adidas. Site developed for Vietnam and India market. E-commerce online shopping site developed and launched for Vietnam market.

- ➢ **Documentation Tool:**
  - • Confluence
- ➢ **Databases:**
  - • Oracle
  - • Sybase
  - • MySQL
- ➢ **Operating System:**
  - • Windows 10,7
  - • VM
- ➢ **Version Control tools:**
  - • GitHub
  - • Git
  - • Tortoise SVN
- ➢ **Other Applications:**
  - • SnapLogic
  - • Adstream
  - • SFCC Demandware
  - • Sitecore

## EDUCATION

**B.E Information Technology (2015)**

JSCOE

64.33 % - Pune University

**H.S.C (2011)**

Kendriya Vidyalaya No.1 Pune

67.6% - CBSE

**S.S.C (2009)**

Kendriya Vidyalaya No.1 Pune

80.8% - CBSE

## PERSONAL INFORMATION

- • **Name:** Kalyani Gaikwad
- • **DOB:** 8 Mar 1994
- • **Marital status:** Single
- • **Nationality:** Indian
- • **Language:** English, Hindi, Marathi
- • **Hobbies:** Travelling, Trekking, Watching movies, Dancing
- • **Address:** S.No. 169/1, Road No. A3-A, Gurudwara Colony, Lohegaon, Pune-411047

**Responsibilities:**

- • Automating functional, UI and mobile test cases.
- • Increasing Automation coverage by developing new test cases for newmarket.
- • Helping manual team in day-to-day testing using automation scripts.
- • Maintaining functional, UI and mobile test cases.
- • Analyzing daily execution reports and Defect logging.
- • Done Regression testing, mobile testing, cross browser testing, sanitytesting, smoke testing, UAT and E2E testing using automation scripts.
- • Attending daily scrum and meetings for Sprint activities.
- • Planning and estimating automation tasks to achieve minimum manual efforts.
- • Developing test cases as per Change request for various markets.
- • Maintaining regression, sanity, and smoke test cases.
- • Planning and estimations for mobile test cases.
- • Executing Smoke suite on Production after every release and bugfindings.
- • Creating release notes.
- • Reviewing test cases developed my team-mates.
- • Attending and giving QA Automation status for the project in DSM and client meetings.
- • Task allocations to team members.
- • Providing demo of the automation testing.

**SR. AUTOMATION ENGINEER**
Jul 2022 – Jan 2023 (6 Months)

| PROJECTS UNDERTAKEN | DOMAIN | Tools/Tech/Languages |
|---|---|---|
| Adstream-DCO clinch integration | Media & Advertisement | Java,Selenium,SnapLogic,Adstream,JIRA,Confluence, Postman scripting |

**Project Description:**

This project involves sharing assets (images, videos, other file types) from Adstream into clinch UI with help of Snaplogic pipelines.

**Responsibilities:**

- • Self-learning on Snaplogic. As per project requirement, testing was also needed to be done using SnapLogic.
- • POC on testing strategy to test Snaplogic pipelines.
- • Creation of test pipelines to validate dev pipelines.
- • Error logging using SnapLogic.
- • Backend testing on Adstream and SnapLogic through postman.
- • Testing pipelines using snaps
- • E2E testing of entire flow.
- • Manual execution of test cases
- • Estimation and sprint planning
- • Test cases writing.
- • Attending and giving QA status for the project in DSM and other meetings.
- • Task allocations to team members.
- • POC on automating e2e flow using scripts in postman.
- • Created automation suite for end-to-end flow.

- Leading automation part of the project.
- Report generation for releases and sprint.
- Providing demo of the automation testing.
- Done Regression testing, sanity testing, UAT and E2E testing.
- Attending daily scrum and meetings for Sprint activities.

**SR. AUTOMATION ENGINEER**
Jan 2021 – Jun 2022 (1 year 6 months)

| PROJECTS UNDERTAKEN | DOMAIN |
|---|---|
| Dentsu On Demand | Media & Advertisement |

**Project Description:**

This project is about finding teams which provides services that are needed from content categories or studios page. Buyers (Requesters) and Sellers (Studios), allowing Dentsu teams to collaborate on studio production projects.

**Responsibilities:**

- Finding solution on automating backend part testing for GraphQL API testing.
- Automating functional and UI test cases in codeceptjs using JavaScript.
- Automating backend test cases in codeceptjs using GraphQL API testing and JavaScript.
- Helping and leading automation part of the project.
- Report generation for releases and sprint.
- Providing demo of the automation testing.
- With every sprint automating all test cases for stories.
- Helping manual team in day-to-day testing using automation scripts.

**AUTOMATION ENGINEER**
Jun 2019 to Jan 2021 (1 year 8 months)

| PROJECTS UNDERTAKEN | DOMAIN |
|---|---|
| RYA | E-Commerce |

**Project Description:**

Developing new site for client Royal Yachting association. Site developed using site core. The application used for providing various services related to yachting, cruising. Agile methodology used in project. The tenure of the project was almost a year. Project went live May 2021.

**Responsibilities:**

- Worked as single automation QA resource for the project.
- Developing new test cases provided by manual team.
- Sprint planning, providing estimates for automation tasks of the project.
- Defect logging and retesting.
- Attending Sprint planning, grooming and Retrospective meetings.
- Framework setup and modification as required.

- TestRail and Jenkins integration for achieve minimum manual efforts.
- getting execution report.
- Developed mobile test cases for the project.
- Attending Daily scrum, creating automation sprint report.
- Maintaining Automation Jira Dashboard, Confluence and Documentations.
- Jenkins job creations for executing test cases on daily basis.
- Analyzing and fixing test cases of nightly build regression suite.
- Sharing and presentation of automation progress and status with client.
- Ramping up new Automation resource in the team.
- Handled automation from initial phase of the project till the site launched.

**CONSULTANT/ASSOCIATE CONSULTANT**
Dec 2015 – Jun 2019 (3 years 6 months)

| PROJECTS UNDERTAKEN | DOMAIN |
|---|---|
| MOODY'S INVESTOR SERVICES | Banking & Finance |

1. **Application: PRIMAVERA**

**Project Description:**

Oracle's Primavera P6 Professional Project Management provides control to the project managers and schedulers. Helps in Planning, scheduling, and controlling complex projects.

**Responsibilities:**

- Developing automation script for testing the behavior of Primavera application and validating it, raising defect, managing daily status report.

1. **2. Application: JIRA**

**Project Description:**

JIRA is a tool developed by Australian Company Atlassian. It is used for bug tracking, issue tracking and project management. The basic use of this tool is to track issue and bugs related to your software and Mobile apps. The JIRA dashboard consists of many useful functions and features.

**Responsibilities:**

- Developing selenium-based scripts to create issue types like Bug, Improvement etc. by entering all the details related to it and verify it'sall transition states.

3. **Application: MS- AutomationProject**

**Description:**

It's an automation team where we were automating the variousMoody's application by using automation IDE such as UFT, Test Complete and logging defect.

**Responsibilities:**

- Developing automation scripts in UFT, Test Complete thus raising defect and validating the application UI behavior with database.
- Execution and Script maintenance — Understanding change request, studying impacted modules, and depending upon the impact we use to modify existing scripts and methods.

- Publishing daily status report to client.

- Reporting and tracking software defects.

- Maintained and prepared test case mapping sheet for test scripts to support functional team in finding test coverage.

- Guiding trainees on Moody's framework and tools.

- Developing automation test data script such that script can be utilized in every cycle for testing the application with newly generated data in every regression.

4. **Application: SCM-QA**
**Project Description:** It's a manual team where we test JIRA, Jenkins, APPM, SVN, SONARQUBE, Tableau tools.

**Responsibilities:**

- We manually validate above mentioned applications according to requirements provided by client like validating logs after executing jobs on Jenkins, validating graphs on SonarQube, Comparing data between database, APPM UI and Tableau reader.

- Test cases writing as per requirements.

- Defect logging in JIRA.

- Publishing daily status reports.

- Attending daily calls, weekly status meetings, test case walkthroughs.

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Place: Pune**

**Date:  Jan 2023**                                                                                    **KALYANI  GAIKWAD**