Sonali LOTANKAR

QA Test Analyst

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About Me

Automation tester with **2 years 6 months** of quality experience in **Capital Market, Banking & Finance domain**. Adeptness on **Selenium, UFT, Java, Python, BDD** with the objective of continuous improvement and timely delivery of high quality products. I believe in constantly contributing the best of my efforts and potential.

Technical Skills

- **Programming Languages-** Java, Python, VBScript
- **Web technologies-** HTML5/CSS3
- **Automation Tool-** Selenium Webdriver, HP UFT
- **Automation Framework-** BDD, Page Object Model, TestNG, RPA
- **Defect Reporting Tools-** Jira, HP ALM/ QC
- **Trading Platform App-** Markitwire, Apex, Calypso
- **CI & Version Control Tool-** Git, Tortoise git, jenkins
- **Database-** Oracle, PL/SQL, Sybase
- **Trained Skills-** Automation Testing, Functional Testing

Certification

- Selenium Webdriver with Java & Python - Udemy
- Agile Crash course - Udemy
- The Complete guide to the Global Markets- Udemy
- Postman & Rest API testing- Udemy
- MongoDB Associate Certification - MongoDB
- Micro focus UFT - Udemy
- Robot Framework Ride - Udemy

Education

2017-2020

Bachelor of Engineering - Computer Science

Vidyalankar Institute of Technology

CGPA - 8.40

Work Experience

2021 - Present
2.6 years

QA Test Analyst
HCL Technologies

Project: Star (Client - BNP Paribas India Solutions)
The project involves front office and back office applications for Fixed income products like- Swaptions, Futures/Options, Interest rate swap, etc. It involves booking, processing and settlement of various trades booked via the front office applications like Markitwire, Apex. STAR provides a platform for swaption trading and Risk Management.

Role & Responsibilities:
- Involved in test case creation(Manual & Automation), execution and maintenance using **python RIDE robot framework**.
- Responsible for development, execution and maintenance of test scenarios, test plans, test scripts. Performed automation testing using **UFT & Selenium-BDD** on trade application STAR, APEX and Markitwire.
- Involved in configuring test environment.
- Onboarded & implemented **Jenkins** from scratch for CICD.
- Worked on **SQL** statements to retrieve data from back end.
- Managing the internal scrum calls. Responsible for analysis of production incident raised in service-now.
- Collaborated with the development team to understand project requirements and design test plans.Created detailed test cases and test scripts based on project specifications.
- Identified and reported software defects and worked closely with the development team to ensure timely resolution.
- Conducted code reviews and mentored junior automation testers on best practices.

Core Qualifications:
- 2 years 6 months of experience in automation framework outlining and script coding using **UFT, Selenium - BDD & RPA**.
- Good understanding of **Java, Python, Selenium and PL/SQL** queries.
- Efficient in Requirement Analysis, Test Planning, Test design process, Test Execution and Test closure activities.
- Have working knowledge on Test management and Revision Control tools like **HP ALM, Jira, Tortoise Git**.
- Subcontracted Web Development projects in technologies such as HTML5, CSS, JavaScript & WordPress Strong Communication, Learning, Analysis and team work skills.
- Communicated with client stakeholders and third parties to ensure usability and user satisfaction.
- Independently wrote and executed complex test cases and acceptance criteria for both functional and regression testing.
- Proficient in **test planning**, **test case design**, **execution**, and **defect tracking**.
- Strong knowledge of software testing methodologies, Agile/Scrum processes, and SDLC.