

Abhijit A Biradar

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Career Snapshot:

- Project Lead with 9+ years of experience in Manual & Automation Testing for Banking, Payment & Capital Market domain
- Experience in **Functional Testing, Regression Testing, API Testing & Automation Testing (Web & Mobile)** for cloud and real devices
- Experience in the development **Hybrid & BDD** framework in **Playwright, Cypress, WebdriverIO, REST Assured, Selenium & Appium** Automation tools with **Cucumber, JBehave & CucumberJS** using **Java & JavaScript** language
- Implementation knowledge in integration third-party cloud tool like **SeeTest Cloud & BrowserStack** into Automation Framework
- Experience with CI/CD pipelines, including creation and monitoring of multiple QA environments
- Experience in integration of third-party tools to automation framework like JIRA & MySQL
- Extensively used tools **Maven** for Project building & **Jenkins** for Continuous Integration
- Good Knowledge of Test Case Management Tool **Jira, HP ALM 11.52 & MS-Test Manager**
- Experience in Test Estimate & Test Planning, and coordinate testing activities
- Knowledge of Cloud Technologies AWS & Azure
- Knowledge of Non-Functional Testing tool JMeter

Technical Skills:

Operating Systems	Windows 10
Programming Language	Java, JavaScript
Bug Tracking Tools	Jira, HP ALM 11.52, MS-Test Manager
Test Automation Tool	Selenium WebDriver, Appium, Appium Studio, Cucumber, SoapUI/ReadyAPI, Postman, REST Assured, Swagger, WebdriverIO, Cypress, Playwright
Performance Testing Tool	JMeter
Unit Testing Framework	TestNG, Junit, Mocha, Jest
Cloud Technologies	AWS
Version Control Tool	GIT, Tortoise SVN, BitBucket, GitHub
Other Tools	Eclipse, Maven, Jenkins, Extent Reports, Allure Report, Jira, Zephyr
Database	SQL Server 2010, Oracle 8i, MySQL

Qualifications:

Educational Qualification:

Post-Graduation: M.C.A. from Pune University with First Class (61.42%)

Graduation: B.C.A. from S.R.T.M. Nanded University with Distinction (71.56%)

Professional Certification:

AWS Cloud Practitioner Certification

ISTQB Certified Tester Foundation Level

Professional Experience:

Mphasis Technologies Pvt. Ltd.

Since March 2022 to August 2022

Project Lead

Project#: MTP Native App

Client: Wells Fargo India Solutions Pvt Ltd, Hyderabad

Description:

This application related to Transfer functionality module in Wells Fargo Native App.

Accountabilities:

- Involved In-Sprint Automation activities for multiple projects parallelly

- Developed Hybrid & BDD framework using Appium, Cucumber, JUnit & Java
- Involved In-sprint Automation activities for multiple projects parallelly
- Identified test cases for automation testing
- Creation of Appium test automation scripts and execute them in Mobile (Android, iPhone, Tablet & iPad) platform
- Used GitHub as a Version Control System
- Executed Mobile, Tablet and iPad Automation script on Real device and cloud environment using BrowserStack tool
- Analysis of execution log & Debugging the Script through automation in case of any failures
- Executed Daily Health Check Automation Suite in the morning, Analyze, Debug and send report to the whole team.
- Managed end to end automated regression testing effort and monitoring nightly/daily Jenkins job build
- Test data creation, expansion and maintenance of libraries.

HCL Technologies Pvt. Ltd.

Since Sept 2019 to March 2022

Test Lead

Project#: FD Migration

Client: DBS Asia Hub 2 Pvt. Ltd. (DBS Bank Technology Development Centre, Hyderabad)

Description:

This application related to Migration FD functionality Data from Finacle system to eAPI application.

Project#: AU Sunset

Client: DBS Asia Hub 2 Pvt. Ltd. (DBS Bank Technology Development Centre, Hyderabad)

Description:

This application is related to the configuration of all banking and financial services for Australia.

Common Accountabilities:

- Developed Hybrid & BDD framework using Cypress, Cucumber, Chai & JavaScript for FD Migration project
- Developed Hybrid & BDD framework using Playwright, Cucumber, Chai & JavaScript for AU Sunset project
- Involved in Test Estimate & Test Planning, and coordinate testing activities
- Involved In-Sprint Automation activities for multiple projects parallelly
- Identified test cases for automation testing
- Written Automaton Script by referring wireframe
- Used Maven to build and run the Appium automation Scripts & framework
- Executed Mobile Automation script on multiple iOS & Android devices on Real device and cloud environment using SeeTest Cloud tool
- Involved in creation of Automation Regression Suite
- Used Bitbucket as a Version Control System
- Executed nightly build on a daily basis using Jenkins
- Created Reusable module and functions that work for both iOS & Android
- Analysis of execution log & Debugging the Script through automation in case of any failures
- Creation of automation test scripts, which are able to execute in chrome, Firefox & Internet Explorer
- Ran regression tests in the morning/night based on deployment timings and then gather reports and reach out to tech leads in case of any queries or failure in tests
- Executed Daily Health Check Automation Suite in the morning, Analyze, Debug and send report to the whole team.
- Managed end to end automated regression testing effort and monitoring nightly/daily Jenkins job build
- Test data creation, expansion and maintenance of libraries.
- Provided Support for UAT, Pre-Go Live & Go-Live testing.

Fulcrum Worldwide Software Pvt. Ltd.

Since Oct 2018 to Sept 2019

Technical Lead

Project#: US Bill Pay

Client: Vocalink, a Mastercard Company

Description:

It designs, builds and operates the UK payments infrastructure, which underpins the provision of the Bacs payment system, the Direct Debit system, the UK ATM LINK switching platform covering 65,000 ATMs and the UK Faster Payments systems.

Project #: Fulcrum Digital

Client: Internal Project

Description:

Fulcrum Digital is official website of Fulcrum Worldwide Software company. It includes details company's work information like Products, Technologies & Industries

Common Accountabilities:

- Participated in analyzing of Requirement Document and getting clarification on the requirements if required.
- Participated in preparing Test Scenarios, writing positive, negative test cases based on the given requirement.
- Involved in Test Estimate & Test Planning, and coordinate testing activities
- Performed Smoke Test on each new Environment/Build.
- Involved in Execution of Functional Testing, Smoke Testing, Sanity Testing & Regression Testing.
- Logging the Defect using Jira.
- Responsible for Retesting of fixed defects discovered in previous Build.
- Involved in Peer Review of the written Test Cases.
- To arrange the KT session for new members and transfer the knowledge for the application.
- Developed Hybrid & BDD framework using WebdriverIO, Cucumber, Chai & JavaScript
- Developed Mock services using Spring Boot & automated using Rest Assured API
- Worked on API testing with Postman, Swagger, REST Assured API
- Created automated script for REST API testing using REST Assured framework.
- Building automation framework to validate REST APIs.
- Involved in backend and API automation using rest services and mocking, using TestNG framework.
- Involved in setting up CI/CD process & Monitoring daily builds Jenkins.
- Involved in writing Unit test using Junit /Mockito for Spring MVC controllers and preparing the coverage report captured from Sonar dashboard.
- Test data creation, expansion and maintenance of libraries.
- Developed Mock services using Spring Boot & automated using REST Assured API.
- Worked on API testing with Postman, Swagger, REST Assured API.

DST Worldwide Services Pvt. Ltd.

Since April 2015 to Oct 2018

Senior Test Engineer

Magna Infotech Pvt. Ltd.

Since Oct 2014 to April 2015

Test Engineer

Project #: Investor Portal

Client: IFDS

Description: The new system improves upon the functions like NASU which invest in Mutual Funds through online investment, Trade like withdraw, Switch, Top-up, New Investment & Buy etc.

Project #: BFDS-eBIZ

Client: JP Morgan Funds, Oakmark Funds, TFI Funds

Description: NASU (New Account Set Up) is a Mutual Fund application for online mutual fund account which includes building and managing the funds.

Common Accountabilities:

- Participated in analyzing of Requirement Document and getting clarification on the requirements if required.
- Participated in preparing test cases based on the given Requirement.
- Involved in Test Estimate & Test Planning, and coordinate testing activities
- Involved in Execution of Functional & Regression Test cases.
- Sending Build Wise Status Report to my Lead.
- Performed Smoke Test on each new Environment/Build.
- Logging the Defect using HP ALM.
- Responsible for Retesting of fixed defects discovered in previous Build.
- Sending Build Wise Status Report to my Lead.
- Involved in Peer Review of the written Test Cases.
- Design and Develop a Hybrid BDD Automation Framework using Selenium WebDriver, TestNG & Java
- Designed & Implemented Page classes from scratch to represent web pages.
- Used Firebug & DOM to inspect the XPath to work with dynamic Web Elements for Element identification
- Creation and Maintenance of Element Repository, Test Data for the scripts.
- Develop re-usable modules, library functions and automated test scripts in Java.
- Build and maintain automated regression testing suite/test scripts.
- Used Git as code repository and Code Collaborator to manage code reviews.
- Used Maven to build and run the Selenium automation Scripts & framework.
- Involved in the Continuous Integration test suites with Jenkins to execute them after every successful deployment.
- Involved in migration of existing C# Automation Script to Java Automation Script.

- Performed Data driven testing using Selenium WebDriver and TestNG functions which reads data from Property and JSON files.
- Performed Cross Browser & Parallel Testing for the web based by using Selenium Grid
- Analysis of execution log & Debugging the Script through Selenium in case of any failures.
- Designed Monthly tracking Matrix for keeping track of script development efforts.

Allscripts (India) Pvt. Ltd., Pune
Associate Quality Engineer

since Jan 2013 to Jun 2013

Project #: Allscripts Installation Manager

Client: Allscripts (India) Pvt. Ltd.

Description: Allscripts Installation Manager (AIM) is an application/tool that works as a common software package distribution and management solution for Allscripts suite of products.

Accountabilities:

- Participated in analyzing of Requirement Document and getting clarification on the requirements if required.
- Participated in preparing Test Scenarios, writing positive, negative test cases based on the given requirement.
- Performed Smoke Test on each new Environment/Build.
- Involved in Execution of Functional Testing, Smoke Testing, Sanity Testing & Regression Testing.
- Logging the Defect using MS-TFS 2010.
- Responsible for Retesting of fixed defects discovered in previous Build.
- Involved in Peer Review of the written Test Cases.
- To arrange the KT session for new members and transfer the knowledge for the application.
- Design and Develop Automation scripts using Selenium WebDriver, TestNG & Java
- Creation and Maintenance of Element Repository, Test Data for the scripts.
- Develop re-usable modules, library functions and automated test scripts in Java.
- Build and maintain automated regression testing suite/test scripts.
- Involved in the Continuous Integration test suites with Jenkins to execute them after every successful deployment.

Nihilent Technologies Pvt. Ltd., Pune (Payroll of SCORG International)
Test Analyst

since July 2012 to Jan 2013

Project #: Multichoice ODC

Client: MultiChoice Africa Pvt. Ltd.

Description: It provides flexibly, cost-effectively & performs tasks such as Customer Billing and Dealer Commission, Perform Sales and Marketing functions, Manage Customer Contact and Service Calls, User Management, Handle Multiple currency and languages.

Accountabilities:

- Participated in analyzing of Requirement Document, Design Document and getting clarification on the requirements if required.
- Participated in preparing Test Scenarios, writing positive, negative based on the given Requirement, Design Document & Prototype.
- Performed Smoke Test on each new Environment/Build.
- Involved in Execution of Functional, Regression test cases.
- Logging the Defect using MS-Test Manager.
- Responsible for Retesting of fixed defects discovered in previous Build.
- Participated in daily Status call and Weekly Team meeting for clarifying doubts and discussed about issues to be resolved/opened during testing phases.
- Involved in Peer Review of the written Test Cases.
- Design and Develop Automation scripts using Selenium WebDriver, TestNG & Java
- Creation and Maintenance of Element Repository, Test Data for the scripts.
- Develop re-usable modules, library functions and automated test scripts in Java.
- Build and maintain automated regression testing suite/test scripts.
- Involved in the Continuous Integration test suites with Jenkins to execute them after every successful deployment.