Laxmi Vasala

Senior Test Analyst

# EXPERIENCE

**Test Analyst**

NATIONAL AUSTRALIA BANK

**Project**: Visa Program -Issuing (August 2016 – till date)

* Create end to end automation framework to integrate all applications in scope for Cards projects. This involved integrating automation libraries to support Mainframe application, Windows applications, Mobile and Web(Angular) Applications
* Create framework and automate Customer facing applications (Mobile Application) using Java Appium & Perfecto and integrate with backend mainframe systems
* Create end to end regression suite for new Multi-Currency Platform and Payments Channels.
* Automation of Test Data Creation using Cucumber Framework.
* Setting up Automation runs in Jenkins for on demand test execution and data creation
* Create Test Plans, test scenarios and test cases as per business requirements
* Integration Testing with 3rd party applications
* Upskilling QA team (Automation Training)
* Creating Proof of concepts for automating applications in Cards project
* Data validation in database

**Test Engineer**

AIMIA LOYALTY PROGRAM

**Project**: AIMIA Rewards Program (Sep-2015 – March 2016)

* Automating functional testing coverage using Java Selenium TestNG automation framework
* Validate Rest APIs for Rewards Program using SOAP UI and POSTMAN
* Application Functional and Regression Testing and Defect retests
* Grey box testing of application under test in AWS

**Test Engineer**

TRACTOR SUPPLY

**Project**: Tractor Supply Online Sep-2015 – March 2016

* Functional testing and regression testing
* Maintain existing automation framework created using Java, Selenium, TestNG
* Automation scripting and execution
* Database validation for the transactions performed

**Test Engineer**

Sears holding corporation

**Project**: Sears ecommerce website (Oct-2012 to Sep 2015)

* Automate transactional e-commerce web application using Selenium WebDriver and Java
* Maintain the existing automation framework created using Selenium and TestNG
* Defect Management using Jira

# SUMMARY

# Laxmi is a Test Analyst with 7 years of experience in Software Testing specialising in Banking(Cards and Payments).

Laxmi has proven experience in Software Test Automation of Banking applications. This includes automation of Mainframe, Mobile, Web (ReactJS/AngularJS), Windows and Desktop applications.

Expertise in analysis of the requirements, preparation of test plans and Requirement Traceability Matrix documents, Integration testing with third parties, Regression Testing, Database validation using Oracle SQL .

# Laxmi’s previous testing experience includes involvement in writing test scenarios, test cases and execution in various test management tools such as Quality centre/Jira/QTest, Defect reporting and tracking and involvement in Root Cause Analysis of the defects.

# These roles have allowed her to interact with a variety of people within a fast-paced, team environment, whilst strengthening her interpersonal skills.

# KEY SKILLS

* **Database**: Oracle
* **Languages/Frameworks:** Java
* **Automation Tools**: Selenium web driver, Appium, Perfecto , Cucumber , TestNG , Junit , Jenkins, Maven, Gradle , Git , Eclipse IDE , IntelliJ
* **Testing Tools:** SOAP UI, POSTMAN ,HP QC, JIRA, Swagger UI,QTest
* **Banking Applications:** Siebel, ACAPS, MCP, FINSIM, CONNEX, B2K, AIMIA Loyalty, IB
* **Cloud:** Amazon Web Services (AWS)

# QUALIFICATIONS

Bachelor of Technology, Information Technology(IT)

# Skills Overview

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| |  |  |  |  | | --- | --- | --- | --- | |  | **Capability** | **Total years** | **Most recent** | | **Automation** | Selenium WebDriver | **7** | Yes | | Java | **7** | Yes | | Perfecto | **1** | Yes | | Appium | **1** | Yes | | Cucumber BDD | **4** | Yes | | TestNG / Junit | **7** | Yes | | Jenkins | **3** | Yes | | Version Control(GitHub) | **3** | Yes | | Test Plans | **7** | Yes | | Test Estimation | **7** | Yes | | Test Case Creation with specs | **7** | Yes | | Test Case Creation without specs | **7** | Yes | | Traceability Matrices | **7** | Yes | | Test Data Specifications | **7** | Yes | | Test Data Creation | **7** | Yes | | Test Status Reporting | **7** | Yes | | Test Summary Report | **7** | Yes | | Defect Logging | **7** | Yes | | Defect Investigation | **7** | Yes | | Defect Status and Trend Reporting | **7** | Yes | | **Testing Types** | System | **7** | Yes | | System Integration | **7** | Yes | | UAT | **7** | No | | Online (Web and Multimedia) | **7** | Yes | | REST API | **3** | Yes | | Mobile Application Testing | **3** | Yes | | **Agile** | Agile Approaches | **2** | No | | Agile Planning and Estimation | **0** | No | | User Story Definition | **0** | No | | Continuous Integration | **0** | No | | Stand Ups | **3** | No | | Show Cases | **0** | No | | Retrospectives | **0** | No | | |  |  |  |  | | --- | --- | --- | --- | |  | **Capability** | **Total years** | **Most recent** | | **Tools** | POSTMAN | **3** | Yes | | SOAP UI | **2** | Yes | | JIRA | **7** | Yes | |  | QTest | **1** | Yes | | **Technology/Application Experience** | CRM Siebel | **3** | Yes | | Loyalty Program | **2** | Yes | | Mainframe | **3** | Yes | | Connex | **3** | Yes | | ACAPS | **3** | Yes | | FINSIM | **3** | Yes | | MCP | **1** | Yes | | AIMIA Loyalty Program | **1** | Yes | | FlexiPurchase | **1** | Yes | | Internet Banking | **3** | Yes | | Base Global | **3** | Yes | | eBOBS | **3** | Yes | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |