**Mobile:** +1 8624020970

 **Location: USA**

**PROFESSIONAL SUMMARY:**

* An Experienced QA Lead Professional with 15+Yrs of experience **in Mobile, Automation, Performance testing of Web, Enterprise and ETL applications.**
* Certified **Project Management Professional (PMP), Scrum Master (CSM), HP Load Runner 12.x Certified** and **ISTQB** Testing Professional with 15+Yrs of Experience in Manual Testing in which 5+Yrs in Performance Testing (LoadRunner & J-Meter), 5+Yrs in Automation Testing (Selenium & UFT/QTP), 2+Yrs of experience in ETL Testing (Datastage, Control-M, Mulesoft), 5+Yrs of experience in Mobile Testing (Android OS & iOS).
* Understanding Business Requirements, Functional Requirements Specifications, attended requirement review meetings, estimation, coordinating with development and business teams as Onsite Coordinator
* Have more than 3 years of Onsite Coordinator experience where I had been involved in various phases of SDLC and STLC life cycle.
* Domains - Banking, Insurance, Finance, GIS, Retail, Healthcare, Telecom (iPAD& Mobile), IMCO (Mutual Fund and Trading), Capital Marketing, Revenue Management Systems and Energy.
* Ability to lead multiple projects, plan, assess risk and provide mitigation plans.
* Preparing Test Plan, Test Strategy, Use Cases and Requirements Traceability Matrix, Authoring Test Scenarios and Test Cases and executions as per artifacts received from various clients
* Extensive experience in Software Testing Life Cycle, Process & Process Improvements using methodologies **Waterfall, Agile Scrum, V-Model etc.**
* Extensive experience in Software Testing with technologies – Web Application Testing, Mobile App Testing, Mainframe Testing, SAP Testing, Database Testing and MS-CRM Testing and Performance Testing
* Extensive experience in various testing phases - System Testing, Functional Testing, End-End Testing, Integration Testing, Regression Testing, GUI Testing, Exploratory Testing, Database Testing, Compatibility - Browser Testing, UAT (User Acceptance Testing), Smoke and exploratory testing.
* Experience using defect tracking tools such **as Buganizer, Test Tracker, HP ALM/Quality Centre, StarTeam, Rational ClearQuest, Product Studio, JIRA and SD Tracker.**
* Android Devise testing and proficient with ADB commands at Google.
* Expertise in Mobile testing, Worked on wide range of Mobile handsets for Google and other OEMs both hardware, connectivity, software and app perspective.
* Experienced in Mobile Automation using **NUWA & Appium on Android Testing**
* Expertise in Mobile Android OS testing like Setup Wizard, Backup & Restore setup, Cloud Restore, Smart Setup, Minute Maid, Carbon/D2D setup, pre-deferred setup, Deferred setup, Enterprise setup, QR code flow, System UI, E-SIM Flow, Unicorn Account Flow, Accessibility and Media testing.
* Experience in working with various protocols like **Web (HTTP/HTML) and Citrix ICA protocol.**
* Debug the script for Correlation, Parameterization and Error handling
* Generating the detailed Performance test report with all observations
* Involved in Analyzing the Test results and prepare the Test report
* Having good Experience in monitoring tools using **Perfmon, HP SiteScope and CA Wily Introscope**.
* Used Java as a programming language and Eclipse as IDE for automating the Test Suite with Selenium WebDriver.
* Experienced in Automation Testing using **Selenium with Java, Java Script, TestNG, Git and Jenkins, Cucumber, SoapUI & Postman to test Rest APIs manually**.
* Hands on experience on CI / CD integration with Jenkinsto integrate, run and monitor the automation scripts.
* Hands on experience in webservices testing using tools **like SOAP UI, Rest Assured, API Shell script and POSTMAN (Manual & Automation) for Android pixel & OEM devices**
* Plan, Design, Build and Maintain Complex Test Automation Frameworks **(Data- Driven, Hybrid, POM with Page factory, BDD) and Maintaining Automation Scripts in GIT repository.**
* Analyzing of automation Scripts, writing and Executing scripts, analyze the results and reporting defects by using QTP (Keyword Driven and Data Driven Frame Works)
* Track the work efforts through Daily and weekly status reports
* Shown Flexibility, quick learner, proactive attitude and amazing team player

**TECHNICAL SKILLS:**

**OPERATING SYSTEM :** Win 9x, Win XP, W2k3 Server, Windows 7.0, Vista, UNIX and Android OS.

**LANGUAGES :** C, C++, Java, Visual Basic, C#.NET, VB.NET and ASP.NET

**DATABASE :** SQL Server, Oracle 9i, DB2 and MS-Access

**WEB TECHNOLOGIES :** JSP, ASP, HTML, DHTML, Java Script, VB Script and UNIX scripts

**Tools :** LoadRunner, Apache JMeter, NeoLoad, QTP(UFT), Quality Center, StarTeam, Rational Clear Quest, Product Studio, JIRA and SD Tracker, Source Depot, Chm Crawler, SAP Solution Manager7.1, SAP DMS, HP SiteScope and CA Wily Introscope, Test Tracker, Buganizer

**EDUCATION:**

* Master of Computer Applications from S.V. University, India passed out in 2001

**CERTIFICATIONS/AWARDS:**

* Certified Project Management Professional (PMP)
* Certified Scrum Master (CSM)
* ISTQB Certified Tester (Foundation Level).
* Certified on LoadRunner
* Obtained Certification of Excellence for Microsoft Streets& Trips project in HCL for excellent performance
* Tools Scholar Certificate
* Got 5 years Long term Service Certificate from HCL CEO

#### PROFESSIONAL EXPERIENCE SUMMARY:

* Working as a Test Architect withSYSRS IT Services LLCsince Oct’22 to till date
* Worked as a Technical Test Lead with Infosys since Aug’16 to Aug’22
* Worked as a Test Lead with Wise Men since Feb’16 to Jul’16
* Worked as a Sr. Consultant with Synechron Technologies Pvt. Ltd since Feb’15 to Jan’16
* Worked as a Test Lead with Wise Men since Feb’14 to Feb’15
* Worked as a Technical Lead with HCL Technologies Ltd since Feb’06 to Feb’14

**PROFESSIONAL EXPERIENCE**

**Project #1 :** Rubidium Testing Mar’ 2023 – Till Date

**Client :** Google Inc, Mountain View, CA, USA.

**Role :** Test Lead

**Testing :** Mobile Testing, **Selenium, UI Automator& API Testing**

**Description :**Privacy Sandbox initiative to help improve user privacy on the web. Our proposal is to bring the Privacy Sandbox to Android, providing a clear path forward to improve user privacy without putting access to free content and services at risk.Our goal with the Privacy Sandbox on Android is to develop effective and privacy enhancing advertising solutions, where users know their privacy is protected, and developers and businesses have the tools to succeed on mobile. While we design, build and test these new solutions, we plan to support existing ads platform features—including advertising ID. The Privacy Sandbox on Android proposes to introduce two key solutions an SDK Runtime and a set of privacy-preserving APIs like Sandbox API, WebView API, Topics API,Rb IAPC API, UX API, Measurement API, Fledge/Remarketing API etc.

**Responsibilities:**

* Analyzing software specifications and identification of Android application functionalities for test.
* Prepare and review the test plan, test cases for new features in the product.
* Provide complete test coverage to ensure bug free releases.
* Discuss with test manager to devise test plan strategy for features testing.
* Carry out functional expertise in the product and test any new feature integration.
* Executing functional test cases and capturing the test results using Google’s internal tool.
* Execute comprehensive end-to-end tests for Android mobile/tablet platform for each release and Notify stakeholders with test results.
* Testing of Android applications such as Setup Wizard, Settings, Google plus, OTA and few Google applications on Android supported devices.
* Run System FAST (Functional Acceptance Suite for Test) to Certify daily builds and also complete Build verification Test before release to certify build for Beta or public launches.
* Identify test failure after testing various applications and notify the owner of such failures via Google’s bug tracking tool for immediate attention and repair.
* Experienced in Automation Testing using Selenium with Java,TestNG,Appium&UI Automator
* Experience in API Shell script to test Rest APIs manually and POSTMAN (Manual & Automation) for Android pixel & OEM devices.
* Designed Automation framework using BDD approach using Cucumber &Providing Scenarios in the Gherkin format in the feature file.
* Maintaining Automation Scripts in GIT repository
* Create, Execute and maintain over end-to-end test cases through Test Tracker.

**Technologies / Tools:** Linux withADB commands, Android Emulators, Android OS [Gingerbread (2.3) to 12], Android Studio, Test Tracker, Buganizer, Android Flash station, Google Pixel Devices(Pixel – Pixel 6a), Selenium, Java,python,Java Script,Junit, Maven,Cucumber, Git, JenKins, Eclipse IDE& OTA Testing

**Project #2 :** Gboard - the Google Keyboard Oct 2022 – Feb 2023

**Client :** Google Inc, Mountain View, CA, USA.

**Role :** Test Lead

**Testing : Mobile Testing, Selenium, UI Automator**

**Description :**Gboard is the keyboard from Google for your iPhone, packed with features to make typing effortless. On top of GIFs, emoji search, and Glide Typing, voice typing, expression, Handwriting and the power of Google is at your fingertips with Google Search built in. Forget switching from app to app – just search and send, all from one place. Gboard supports multi languages for Android, iPhone and iPad.

GIFs — Search GIFs for the best reaction

Emoji Search — Find the perfect emoji, faster

Stickers - Create or share stickers to express yourself

Glide Typing — Type faster by sliding your finger from letter to letter

**Responsibilities:**

* Experienced in Automation Testing using Selenium
* Experienced in Unit Testing Frameworks: TestNG, Junit
* REST API automation using Rest Assured
* Experience in Postman to test Rest APIs manually.
* Designed Automation framework using BDD approach using Cucumber
* Providing Scenarios in the Gherkin format in the feature file
* Implementing Page Object Model with Page factory for each and every page of application
* Implementing End to End to scenarios
* Maintaining Automation Scripts in GIT repository
* Running CI using Jenkins for nightly build system to check stability of the application
* Create, Execute and maintain over end-to-end test cases through Test Tracker
* Performed compatibility testing in the Chrome and FF browsers.

**Technologies / Tools:** Linux withADB commands, Android OS [Gingerbread (2.3) to 12], Android Studio, Test Tracker, Buganizer, Android Flash station, Google Pixel Devices(Pixel – Pixel 6a), Selenium, Java,Java Script,Junit, Maven,Cucumber, Git, JenKins, Eclipse IDE

**Project #3 :** Android OS Test & Validate Nov 2018 – Aug ‘2022

**Client :** Google Inc, Mountain View, CA, USA.

**Role :** Test Lead

**Testing :** Mobile Testing (Setup Wizard), Selenium,UI Automator

**Description :** This project is to test and validate Android Mobile Operating System and its application designed in rigorous development process. Responsible for testing of Android OS and its applications.

Responsibilities include test plans, test cases design, test execution, Automation test triage, opening and verifying work requests/bug reports. Executing functional test cases and capturing the test results using Google’s internal tools, deploying the application in the test environment and initiate the process of user acceptance testing. It includes fixing of bugs and fixing technical errors that may come up during this phase. Analyzing software specifications and identification of Android application functionality for test development and setting up the test environment

**Responsibilities:**

* Experienced in Automation Testing using Selenium with Java & Appium
* Experienced in Unit Testing Frameworks: TestNG, Junit
* REST API automation using Rest Assured
* Experience in Postman to test Rest APIs manually.
* Designed Automation framework using BDD approach using Cucumber
* Providing Scenarios in the Gherkin format in the feature file
* Implementing Page Object Model with Page factory for each and every page of application
* Implementing End to End to scenarios
* Maintaining Automation Scripts in GIT repository
* Running CI using Jenkins for nightly build system to check stability of the application
* Create, Execute and maintain over end-to-end test cases through Test Tracker
* Performed compatibility testing in the Chrome and FF browsers.
* Involved in PoC activities for feasibility study to identify the supported tool
* Participated in client reviews and walkthroughs at project initiations
* Involved in designing the Non-Functional Requirements checklists
* Involved in designing the detailed Performance Test Plan with all the standards contents
* Involved in designing the vuser scripts for all the scenarios which are in scope
* Use the scripting checklist to design the scripts for all the scenarios
* Creation of the Test Scripts with using Web (HTTP/HTML) protocol
* Involved in script customization with all the standards
* Design the work load model for different concurrent users test runs
* Configure and validate the LG’s for generating the vusers load
* Configure on demand performance metrics in all the servers
* Compile and debug the test results with the given project SLA’s
* Generate the overview and detailed performance test report
* Walk through the report and provide the performance observations and recommendations to dev team and DB team
* Analyzing software specifications and identification of Android application functionalities for test
* Prepare and review the test plan, test cases for new features in the product.
* Provide complete test coverage to ensure bug free releases.
* Discuss with test manager to devise test plan strategy for features testing.
* Carry out functional expertise in the product and to test any new feature integration.
* Executing functional test cases and capturing the test results using Google’s internal tool.
* Execute comprehensive end-to-end tests for Android mobile/tablet platform for each release and Notify stakeholders with test results.
* Testing of Android applications such as Setup Wizard, Settings, Google plus, OTA and few Google applications on Android supported devices.
* Run System FAST (Functional Acceptance Suite for Test) to Certify daily builds and also complete Build verification Test before release to certify build for Beta or public launches.
* Identify test failure after testing various applications and notify the owner of such failures via Google’s bug tracking tool for immediate attention and repair.
* Worked on NUWA Automation tool
* Expertise in areas like Setup Wizard, backup & Restore, Smart Setup, Minute Maid, Carbon setup, deferred setup, System UI, Accessibility and Media.

**Technologies / Tools:** Linux withADB commands, Android OS [Gingerbread (2.3) to 12], Android Studio, Test Tracker, Buganizer and NUWA (Google automation tool), Android Flash station, Google Pixel Devices(Pixel – Pixel 6a), NUWA&UI Automator, Selenium with Java,Java Script,Junit, Maven,Cucumber, Git, JenKins, Eclipse IDE& Postman.

**Project #4 :** Velocity Program Nov 2016 – Oct 2018

**Client :** HSBC (Website: [www.hsbc.com](http://www.hsbc.com)), London, UK.

**Role :** Technical Test Lead

**Testing :** Performance Testing (LoadRunner, DataStage, Control-M),Manual & Automation by using Selenium

**Description :** Project Velocity is the first cloud implementation across HSBC undertaking implementing of ERP and EPM for the whole of HSBC Global Services, which is essentially half the bank. So far HSBC has implemented the enterprise planning elements of Oracle Fusion globally and HSBC's Oracle ERP assets went live and procurement went live in UK & India. Next, Oracle's UK billing cloud services will go live, before HSBC continues with the global roll out. In the implementation of this project the crucial part is the integration of various cloud system and the legacy (in house bank) systems with cloud system vice versa as well with different integration Technologies (Data Stage, Mule Soft).

**Responsibilities:**

* Review and analyze Business and Non-Functional Requirements.
* Involved in PoC activities for feasibility study to identify the supported tool
* Involved in designing the detailed Performance Test Plan with all the standards contents
* Creation of the Test Scripts with using Web (HTTP/HTML) protocol
* Scheduling and Ordering Data stage Jobs in Control-M & Oracle Data Load rules in Oracle FDMEE
* Placing and retrieving Inbound/Outbound files in respective WIN SCP SFTP Unix server Location.
* Collecting Database Logs by using DataStage Director
* Collecting Test data, Performance metrics by using DataStage Server
* Downloading database AWR reports from Win SCP(VDIS) tool
* Collecting` Performance metrics (SAR) by using OBIA Server for MuleSoft Server interfaces.
* NFT Testing has been performed as per SLA 3.5mb per daily file (UK Volumes only)
* Performed 4 Iterations of data volume testing.
* Invoices status got successfully updated in Trade shift application during this there are no issues/bottle necks observed interface ran smoothly.
* Captured start time, End time, elapsed time metrics as per SLA.
* Server-side metric cannot be captured as we are doing manual approach as there is no Data stage/MuleSoft and Control-M is involved in integration layer
* Requirement Walkthrough, Preparation of Test Scenario, Test Case, Test Execution and Test Summary Report Preparation.
* Involved in preparation of Test Plan, test summary Report, Defect Reports, Daily Status Reports
* Defect Reporting and Tracking through Application Lifecycle Management (ALM).
* Extraction of FTP nominal accounts and importing the transformed data into Oracle DRM
* Oracle BI report testing and its validation by verifying the generated reports.
* Strong Experience in GUI Testing, Functional, Regression, Integration and User Acceptance Testing.
* Experience in database testing, data transfer testing and ETL
* Designed Automation framework using POM design pattern using Java.
* Implementing End to End to scenarios and maintaining Automation Scripts in GIT repository
* Running CI using Jenkins for nightly build system to check stability of the application
* Create, Execute and maintain over end-to-end test cases through JIRA
* Performed compatibility testing in the Chrome and FF browser

**Technologies / Tools:** LoadRunner, JAVA, Oracle, HP SiteScope, PHP, Java, SQL, Data Stage, Control-M, Win SCP(VDIS), ETL, DRM, Oracle Fusion, Putty, Notepad++, TestNG, Maven, Cucumber, Eclipse, Git, JenKins.

**Project #5 :** CenterPoint Energy Systems Feb’15 – Jul’16

**Client :** CenterPoint Energy, Houston, TX, USA.

**Role :** Test Lead

**Testing :** Performance Testing (LoadRunner),Manual & Automation by using Selenium

**Description :** CenterPoint Energy operates in five primary businesses: electric transmission and distribution, natural gas distribution, interstate natural gas pipelines, field services, and competitive natural gas sales and services

**Responsibilities:**

* Involved in PoC activities for feasibility study to identify the supported tool
* Participated in client reviews and walkthroughs at project initiations
* Involved in designing the Non-Functional Requirements checklists
* Involved in designing the detailed Performance Test Plan with all the standards contents
* Involved in designing the Vusers scripts for all the scenarios which are in scope
* Use the scripting checklist to design the scripts for all the scenarios
* Creation of the Test Scripts with using Web (HTTP/HTML) protocol
* Involved in script customization with all the standards
* Design the work load model for different concurrent users test runs
* Configure and validate the LG’s for generating the Vusers load
* Configure on demand performance metrics in all the servers
* Compile and debug the test results with the given project SLA’s
* Generate the overview and detailed performance test report
* Walk through the report and provide the performance observations and recommendations to dev team and DB team.
* Used Java as a programming language and Eclipse as IDE for automating the Test Suite with Selenium WebDriver.
* Designed Automation framework using POM design pattern using Java.
* Implementing End to End to scenarios and maintaining Automation Scripts in GIT repository
* Running CI using Jenkins for nightly build system to check stability of the application
* Create, Execute and maintain over end-to-end test cases through JIRA
* Performed compatibility testing in the Chrome and FF browsers

**Technologies /Tools:** LoadRunner, J2EE, Oracle, HP SiteScope, Java, TestNG, Maven, Eclipse, Git and Jenkins.

**Project #6 :** Model N-Revenue Management Systems Nov’13 – Feb’14

**Client :** Model N, Redwood City, CA , USA.

**Role :** Technical Lead

**Testing :** Performance Testing (LoadRunner), Manual & Automation by using Selenium

**Description :** Model N is the leader in Revenue Management — an emerging enterprise application category that enables companies to align and improve the processes of pricing and quoting, contract development and management, trade settlements and channel incentives, in order to eliminate the revenue leakage and reduce the financial regulatory compliance risk that can cost companies millions per year. Revenue Management has become a core, strategic focus for companies from all industries that deal with competitive pricing, complex contracts, and multiple channels. Model N offers a unique approach, optimized for life sciences and high tech companies that combines industry specific solutions and best practices expertise to enable our customers to better plan and control the processes that drive the entire revenue life cycle for their business.

**Responsibilities:**

* Involved in PoC activities for feasibility study to identify the supported tool
* Participated in client reviews and walkthroughs at project initiations
* Involved in designing the Non-Functional Requirements checklists
* Involved in designing the detailed Performance Test Plan with all the standards contents
* Involved in designing the vuser scripts for all the scenarios which are in scope
* Use the scripting checklist to design the scripts for all the scenarios
* Involved in script customization with all the standards
* Design the work load model for different concurrent users test runs
* Configure and validate the LG’s for generating the vusers load
* Configure on demand performance metrics in all the servers
* Compile and debug the test results with the given project SLA’s
* Generate the overview and detailed performance test report
* Walk through the report and provide the performance observations and recommendations to dev team and DB team.
* Used Java as a programming language and Eclipse as IDE for automating the Test Suite with Selenium WebDriver.
* Designed Automation framework using POM design pattern using Java.
* Implementing End to End to scenarios and maintaining Automation Scripts in GIT repository
* Running CI using Jenkins for nightly build system to check stability of the application
* Create, Execute and maintain over end-to-end test cases through JIRA
* Performed compatibility testing in the Chrome and FF browsers

**Technologies / Tools:** LoadRunner, J2EE, Oracle and CA Wily Introscope, Java, TestNG, Maven, Eclipse, Git, JenKins, Rest Assured API

**Project #7 :** MF – TRANSFERS Feb’12 – Oct’13

**Client :** USAA (United Services Automobile Association), San Antonio, Texas, USA.

**Role :** Technical Lead

**Testing :** Performance Testing (LoadRunner)

**Description :** Currently all the Mutual Fund transaction cost basis is tracked in STARS system but it is difficult to maintain the STARS system to comply with the IRS regulation which is changing dynamically.

Business has chosen third party tool – Scivantage MAXIT as they are already working with the IRS changes to save time, money and effort to implement the cost basis enhancements.

* It enables transfer of shares (Partial and full) externally and Omnibus transfer.
* It enables the conversion of accounts from brokerage to Mutual funds and vice versa.
* Establishes the integration between the MAXIT and the backend applications (STARS).
* Ensures the receipt of transfer statements with accurate details for both CBRS and NON CBRS Participants.
* Enables the transfer of shares between two fund types.

**Responsibilities:**

* Analyze the detailed Performance Test requirements
* Walkthrough the application performance business scenarios
* Preparing the Workflow document, Test plan
* Individual will be developing and managing the load runner test scripts
* Creation of the Test Scripts with using web Protocol
* Customize the scripts using Parameterization and correlation
* Involved in Create and Run the Scenario using Controller
* Experience with endurance and checking system performance parameters like memory leaks
* Analyze the results and identify the bottlenecks
* Generate the detailed performance test report and walkthrough with all the project teams

**Technologies / Tools:** LoadRunner, STARS, Portal, DOTCOM, Quality Centre, Star Team, J2EE, Oracle, Stars, Mainframes, iOS, HP SiteScope

**Project #8 :** R-403B Mutual Fund Employer/Employee Contribution**.** Mar’11 –Jan’12

**Client :** USAA (United Services Automobile Association), San Antonio, Texas, USA**.**

**Testing :** Performance Testing (LoadRunner)

**Role :** Test Lead

**Description :** 403B plan is a retirement plan for certain employees of public school, tax-exempt organization or ministers. Or we can say 403B plan is a Tax- advantaged retirement savings plan. Optional retirement plan (ORP) is a defined retirement plan in which the contributor has direct control over investment choices, distribution methods and retirement goals like Capturing separate employee and employer values for STARS will require a new STARS screen, and add to 403b report. Enable STARS to capture employee and employer values for 03b and ORP accounts. Enable STARS to display account values for employee and employer at fund level and account level. Enable STARS to interface the employee and employer values for 403b reporting. Enable STARS to reclassify existing values into employee and employer values. Change to SPARK part IV data as per SPARK best practice V1.04, Formatting and adding part IV data to the SPARK report

**Responsibilities:**

* Analyze the detailed Performance Test requirements
* Walkthrough the application performance business scenarios
* Preparing the Workflow document, Test plan
* Individual will be developing and managing the load runner test scripts
* Creation of the Test Scripts with using web Protocol
* Customize the scripts using Parameterization and correlation
* Involved in Create and Run the Scenario using Controller
* Experience with endurance and checking system performance parameters like memory leaks
* Analyze the results and identify the bottlenecks
* Generate the detailed performance test report and walkthrough with all the project teams

**Technologies / Tools:** LoadRunner, STARS, Portal, DOTCOM, SPARK REPORTS, STARS, QC and Star Team, HP SiteScope, J2EE, Oracle, Stars, Mainframes, iOS

**Project #9 :** USAA- iPAD Application. Nov’10 – Feb’11

**Client :** USAA (United Services Automobile Association), San Antonio, Texas, USA

**Testing :** Functional Testing (Manual & Automation by using QTP)

**Role :** Test Lead

**Description :** To create a new experience for their member to discover, learn, and acquire USAA products and Services, USAA came up with this project to provide the member the ability to customize their USAA experience through the iPAD application. It will, Provide the member multimedia interactions in the iPAD application such as the ability to view an article, interact with multimedia elements, and initiate transactions from within the context of the digital media. Provide the ability to publish multimedia interactions on demand. Provide the ability to view and service Bank, Investments and Insurance accounts. Provide the ability to transfer Funds, Pay Bills and Place a Trade in an enriched iPAD experience

**Responsibilities:**

* Involved in requirement review meetings, preparing test plan, writing effective test cases based on spec
* Design and Execution of Test case
* Involved in daily build downloaded
* Involved BVT Testing (Manual & Automation)
* Involved in Buddy testing
* Bug Verification, Regression using Product Studio
* Writing Bug Reports and Bug filing, Bug tracking to Bug database
* Ad-hoc Test case Design
* Environment Setup and Serialization testing
* Regression Testing conducted to make sure bugs fixes are working fine and to make sure issues fixed doesn't impact other areas of the applications
* Compatibility testing performed against various client matrices and OS.
* Active participation with Client conf calls

**Technologies / Tools:** iPAD, Portal, DOTCOM, STARS, Quality Centre, QTP and Star Team, J2EE, Oracle, Stars, Mainframes, iOS

**Project #10 :** AZOAC – AIG, ACCENTUPGRADE12.60, MDP, Vision Non-NY, PHI PHI Jan’09 - Oct’ 10

**Client :** ALLIANZ, Minneapolis, MN, USA

**Role :** Test Lead

**Testing :** Functional Testing (Manual & Automation by using QTP)

**Description :** AZOAC is a leading provider of insurance services in the United States. As a member of the Allianz Group, AZOAC is committed to the Group Strategy that aims at protecting and enhancing the Group’s capital base, enhancing profitability and reducing complexity. These objectives should lead to higher competitiveness and value of the Allianz Group. Allianz Life Insurance Company of North America (AZL) based in Minneapolis, provides fixed and variable annuities, life insurance policies, and long term care insurance products in the United States. Known for innovation, performance and customer service, the company has become a leader in the North American life insurance industry.

**Responsibilities:**

* Identify few contracts for each of the products and plan codes impacted by this fund merger
* Identify few contracts which have opted for programs - AIP, DCA and FLEX (need to select across different carries and plan codes)
* Identify few contracts which have opted future allocation , and note the allocation percentage (need to select few contracts across different carries and plan codes)
* Take screen shots of the contracts with the amount values from CSI for verifying transfers
* Take snapshot of dataset/tables of data for verifying programs
* Execute Fund merger scripts
* Run a 4PM Prelim, 4PM Final and Main Cycle for CA, SA,RA, EA carriers and verified logs and reports.
* For all contracts impacted with merger, Verify the movement of the amounts into the target funds
* Verify proper changes in the ongoing programs and future allocation percentage
* Take screen shots of the contracts with the amount values from CSI
* Take snapshot of dataset/tables of data
* Verify Confirms
* Executing Test Scripts and Analyzing Test Results by using QTP
* Execute Fund termination scripts and Execute Cycle
* Try to make a transfer using the terminated funds
* Verify screen validations in online transfer and Add premium and premium module which indicate appropriate errors
* Run a Month End Cycle for all carriers and verified reports
* Daily interaction with Client regarding status Updation, project deliverables and Clarifications
* IVR Testing

**Technologies / Tools:** Windows Terminal Server, Windows XP Professional, WRQ Reflection for UNIX and OpenVMS12.0, Oracle9i, AccentR, Lotus Notes, Office 2007, VB.NET, C#, ASP, ASP.NET, HTML, VB Script, QTP.

**Project #11 :** SYBASE TO DB2 DATABASE MIGRATION Jan’08 - Dec’08

**Client :** LOWES, Wilkesboro, NC, USA

**Role :** SMTS

**Testing :** Functional Testing (Manual & Automation by using QTP)

**Description :** Genesis Application is a LOWES store information system of Persons, Data records and activities that process the data and information including manual processes or automated processes. Major Players or users of Genesis application are Cashiers, Sales Associates, Delivery board, Inventory and Warehouse managers for sales, estimates, Tax calculations, audits, credit card processing, payroll and delivery information.

**Responsibilities:**

* Verifying the quality of the requirements, including testability, requirement definition, test design, test-script and test-data development, test automation, test-environment configuration; test-script configuration management,
* and test execution
* Understands application business area and application requirements and involving in requirement gathering, review meetings, preparing test plan and Test Strategy.
* Testing of LOWES Genesis Application by using QTP Terminal Emulator Add-In, UNIX scripts, AIXTERM, SQL, SQL Server, QTP-VB script, Test Directory, and Web applications.
* White Box testing: Analyzing of ‘C’ code which contains SQL queries for concluding whether it’s a dead code or it’s called from a function. Preparation of UNIX and QTP scripts.
* Performing of Baseline Testing on Sybase database application and Converted Code Testing on DB2 data base converted application.
* Use of metrics to support continual test-process improvement. Test environment and test product configuration management including Testing Approach.
* Test-program oversight and progress tracking. Test-program concerns including test-data management, trouble reporting and resolution, test design, and test development.
* Executing Test Scripts and Analyzing Test Results by using QTP
* Preparation of Traceability Matrix to ensure all use case coverage (tracing the test-procedures to the test requirements. Test planning for new Change request.
* Defining usability requirements, and interacting with customer to refine them.
* Defect Logging, Reporting through Product Studio
* Participating in Customer acceptance test activities and Support for go-live.

**Technologies / Tools:** UNIX, C, DB2, Sybase, QTP, Windows XP Professional, Office 2003, Office 2007, VB Script, SQL Server 2000/2005.

**Project #12 :** Microsoft Streets & Trips (2007&2008) Feb'06 – Dec’07

**Client :** Microsoft Corporation, Redmond, Washington, USA

**Role :** Senior Member Technical Staff (SMTS)

**Testing :** Manual Testing

**Description :**Microsoft Streets & Trips is the customizable trip planning software that helps users to get accurate rections, easily explore new areas and find the services they want and need along the way. Few Important Features: Route planning to plan and get directions for trips with many stops, Nearby places to get information about stops along the way and find hotels, restaurants, and attractions nearby, Global Positioning System (GPS) tracking to use the GPS device with the mapping features of Streets & Trips, Driving guidance to provide written and spoken driving instructions , Windows Live services to open Windows Live Local and add search features from Windows Live Search, Display real time information like traffic, gas stations, incidents and constructions

**Responsibilities:**

* Involved in requirement review meetings, preparing test plan, writing effective test cases based on spec
* Design and Execution of Test case & involved in daily build downloaded
* Involved BVT Testing (Manual & Automation)
* Involved in Buddy testing, Ad-hoc Test case Design
* Bug Verification, Regression using Product Studio
* Writing Bug Reports and Bug filing, Bug tracking to Bug database
* Environment Setup and Serialization testing
* Regression Testing conducted to make sure bugs fixes are working fine and to make sure issues fixed doesn't impact other areas of the applications
* Compatibility testing performed against various client matrices and OS.
* Active participation with Client conf calls

**Technologies / Tools:** Vista, Windows 2000 Server, Windows 2003 Server, Windows 2000 Professional, Windows XP Professional, Office 2003, Office 2007, VB.NET, C#, ASP, ASP.NET, HTML, VB Script, SQL Server 2000,IIS./ChmCrawler, Mirage Test Harness.