**Professional Summary:**

* 6+ years of experience in all phases of Software Design, Development and Testing with emphasis on Quality Assurance.
* Experience and knowledge of Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).Extensive knowledge of QA Standards methodology, QA framework, and QA process
* Strong analytical and QA testing skills, capacity for work and diagnostic ability, gathering different kind of project requirements.
* Participated in multiple projects with different work streams towards completion of testing, defect resolution, implementation, and support in an Agile/Scrum development environment.
* Experience working in Test Automation environment in Continuous Integration (CI) and Continuous Deployment (CD).
* Experience working with cross platform mobile development and testing tool Xamarin Test Cloud.
* Experience working with automation testing of Xamarin Applications.
* Created test Plans, Test Scenarios, Test Cases according to Business, Functional and User Requirement Specifications and Writing Test Scripts and Reports.
* Participated in bug meetings with developers to validate the severity of the bug. Manually retested the application for smoke testing and regression testing. Experience in Black box testing and White box testing.
* Experience working with Software Development Kit (SDK).
* Good experience in Selenium Test Environment setup expert using the entire open source tools. Excellent knowledge in writing unique XPath using firebug and fire path to identify web elements.
* Involved in regression testing, system testing, integration testing, smoke testing, performance volume, stress, and ad-hoc testing.

**Technical Skills:**

**Testing tools:** SOAP UI, MTM, UFT

**Mobile Testing:** Xamarin Test Cloud, Appium

**Defect Tools:** HP ALM, JIRA

**Languages:** Java/J2EE, JavaScript, .Net

**Operating System:** Windows, Mainframes

**SDLC:** Agile, Waterfall

**Professional Experience:**

**Automatic Data Processing, LLC. Roseland, New Jersey**

**Feb 2016-May 2018**

**AutomationQA Test Engineer/Mobile Engineer**

ADP helps organizations in more than 110 countries, of all types and sizes to unlock their business potential by providing [human resources](https://en.wikipedia.org/wiki/Human_resources) management software and services.As a QA analyst I was working on mobile based Learning Management System (LMS) application developed in Agile/Scrum environment that involved in creating courses, assignments and polls for the employees. I worked on this application under agile methodology, to ensure all the functionalities were working as correct as expected and developed manual and automation scripts.As a Mobile QA Analyst, I was involved in the SDK/mobile testing of Desktop content and services on real handsets including Android and iOS. I was involved in verification and validation of hardware devices and software applications. I also conducted native mobile applications testing for Android and iOS.

**Responsibilities**

* Took a leading role in functional and integration testing of web and mobilebased education portal with back-end custom applications used for consumer and wholesale business accounting & company’s manufacturing systems.
* Responsible for designing test cases as per User Stories and executing them within an AGILE software development SCRUM environment.
* Used Xamarin Test Cloud to automate UI Acceptance testing of mobile apps.
* Performed Agile testing, reviewed the user stories and participated in Daily Scrum, Iteration Planning and Release Planning meeting.
* Created and Verified Web services API requests, SOAP Protocols.
* Involved in creating Test Environment for Web services Testing.
* Used JIRA for defect management in Agile environment.
* Wrote test cases for Manual testing.
* Responsible for writing User Stories and coordinating UAT testing efforts for multiple mobile devices including Android and iOS.
* Reviewed and Created Project Assessment, Project Plan, Business Process Requirements, Technical Requirements, Test Specifications, Test Results, and Test Results.
* Outlined the process flows and highlighted the enhancements in existing Desktop and Native mobile application processes.
* Extensive Experience and experience in Native Mobile Application Testing for Android (6.0, 6.0.1, 7.0, 7.1.2, 8.0, 8.1) and iOS (7.1.2, 8.4.2, 9.3.5, 10.3.3).
* Installed and Validated the applications on Apple (iPhone) Android Family (Samsung, LG, HTC)
* Used Cucumber for the entire regression testing and functional testing with selenium as primary tool to the Test Scenarios, Test Cases and Test conditions identified.
* Worked with SOAP Web Services and Web API testing using SOAP UI Pro.
* Outlined specific details for various devices highlighting the similarities and differences while using IPhone, Android Phones or tablets (IPads, Android).
* Created manuals for UAT testers and external users to explain the features of mobile application.
* Coordinated testing for various mobile devices including various smart phones (IPhone, Samsung, HTC) and tablets (IPads, Android tablets).
* Created documentation and coordinated compatibility testing across multiple mobile devices.
* Automated functional testing of GUI.
* Experience working with Proxy and Apium Servers.
* Extensively used SQL queries for Backend Testing.
* Wrote SQL query to perform data validation and verification.
* Attended walkthroughs and review meetings to design the application with Business analysts, development teams and Operations.
* Reviewed user requirements and provided direction in the identification of problem and potential resolution.

**Environment:**Android (6,7, 8), IOS (7,8,9,10) Xamarin Test Cloud, ASP.NET, HTTP, Visual Studio, AngularJS, Black box testing, API, Grid, HTML5, XML, JIRA, HP ALM, JavaScript, Agile

**Wells Fargo, Charlotte, NC**

**Aug 2013-Dec 2015**

**AutomationQA Analyst/Mobile Engineer**

Wells Fargo & Company is an American international banking and financial services holding company which has become one of the nation’s largest financial institutions, serving one in three U.S. households and employing approximately one in 600 working Americans. As a mobile automation engineer I supported Wells Fargo Mobile Application development project for Android and iOS platforms. Involved in development and testing for native application mobile applications for Android and iOS

**Responsibilities**

* Operated within a very Agile/Scrum environment, employing 2-4-week sprints, daily scrum meetings, burn-down charts, task weighting, pair programming, refactoring, presentations and review.
* Use JIRA for the entire test management process and managing requirements and User Stories in Agile/Scrum environment.
* Created test scripts for automation testing of Cloud based applications.
* Experience working in Test Automation environment in Continuous Integration (CI) and Continuous Deployment (CD).
* Prepare a Knowledge Transfer document for the Automation team.
* Installed and tested the mobile application SDK kit and performed integration, system, Regression testing on various Mobile/smartphone device platforms and OS such as Apple iOS, Android, Tablet editions, Windows.
* Conducted Web Services testing and API testing usingSOAP UI.
* Created and Verified Web services API requests, SOAP Protocols.
* Involved in creating Test Environment for Web services Testing.
* Involved in implementing the business models including wireframes on different platforms including native mobile applications for Android (Version 4.1, 4.3.1, 4.4, 4.4.4, 5.0, 5.1.1, 6.0, 6.0.1), iOS (6.1.6, 7.1.2). Developed and testing on iOS, Android and Windows Apps.
* Wrote detailed requirements for enhancement of certain features on native Mobiles Applications.
* Created manuals for UAT testers and external users to explain the features of native mobile application.
* Execute parallel browser testing on various machines and performed cross browser testing.
* Coordinated testing for various mobile device hardware including various IPhone, Android Phones or tablets (IPads, Android) using mobile application testing tools such as Xamarin Test Cloud.
* Conducted Backend Testing on the Oracle database using SQL.
* Perform various types of testing like User Interface testing, Functional Testing, Regression testing, GUI testing, Smoke testing, Negative Testing and System Testing.
* Attend various meetings like Weekly status meeting, defect Triage meeting and daily team meetings.
* Maintain Traceability matrix to ensure all the requirements were covered.

**Environment:**Net, Web API, Xamarin Test Cloud, API, iOS (6,7), Android (4,5,6)HTML, CI/CD, User Interface (UI), ASP.Net, JavaScript, NUnit, HTTP, AngularJS, JIRA, IBM DB2, Microsoft Outlook, SSRS

**Fifth Third Bank, Cincinnati, OH**

**Feb 2012-Jul 2013**

**QA Test Engineer**

The project scope involved System testing of the Online Banking web application, which allows the customer to access the accounts and administer their various Checking and Saving Accounts. The project involved the enhancements made to the Account Access application which provides the Account Summary (balances, last deposits, etc.) for various accounts and ability to transfer the funds between the various accounts using Fund Transfers. The user can change the account options such as PIN and disable or enable the ability to transfer the funds between accounts.

**Responsibilities**

* Gather business requirements, study the application and collect the required information from developers, and business.
* Worked in Agile Testing and participated meetings every day in iterative environment Created and maintained detailed test cases to perform various types of testing.
* Conducted the entire regression testing and functional testing and created to the Test Scenarios, Test Cases and Test conditions identified.
* Used JIRA for design test plan, test cases development, test cases executions and for Defect Management.
* Created and Verified Web services API requests, SOAP Protocols.
* Involved in creating Test Environment for Web services Testing.
* Tested SOAP, API using SOAP UI.
* Prepared the data to cover various scenarios and wrote SQL scripts to verify the database updates, inserts and deletion of the records.
* Manually tested and executed test cases. Assign tasks to other QA team members, submitted weekly Status reports reporting the bug metrics.
* Perform parameterization of the automated test scripts in selenium to check how the application performs against multiple sets of data Contributed in developing Automation Framework that uses ASP.NET.
* Create Automation framework and building Function Libraries.

**Environment:**User Interface (UI), .Net, JavaScript, Web API, ASP.NET, SOAPUI, Web Driver, Black box testing, SVN,Git HTML, XML, JIRA

**Education**

Master