**Summary**

* Currently I am working as a test Analyst (manual and automation) at Experieco in Auckland.
* Experienced software tester with over 5+ years of experience in testing web applications complex applications in banking domain and was involved in Functional, Regression, Integration, Pre Acceptance Test, User Acceptance Test, Black Box, White box, Exploratory, Smoke, Sanity testing.
* Have good expertise in automation testing and adept in manual testing, test preparation and execution, by carefully choosing exploratory and test-case oriented testing, preparing for various test artifacts and have good understanding of SDLC, STLC, Defect Management, Test reports.
* ANZ TB - ISTQB certified.

**Technical Skills**

**Programming Languages:** C#, C++, Java

**Integrated Development Environment:**  .NET Framework 4.7, PowerBuider 7.0/10.0/11.0

**Database:** Oracle, Sybase, SQL, SQLServer.

**Testing Tools:** Selenium Web Driver, NUnit, Specflow (Gherkins), POM, Page Factory, Extent Reports, Excel Data Reader, Postman (API Testing), RestSharp, Mobile Testing using Appium (Real devices and emulators), JMeters, Rational Robot, Performance - Volume testing using Unix scripts

**Other Tools:** Defect Management Tools – JIRA, ALM, Test Director, Quality Center, Sharepoint, SVN, Github, Jenkins, MS Visio, MS Office, Balasmiq.

**Professional Experience**

**Company: Experieco (Auckland)**

**Project: Car Service Booking Application  
Role: Test Analyst – Intern Nov 2018 till date**

**Technologies Used:** Selenium Web Driver, C# in .Net framework, POM (Page Object Model), NUnit, Page Factory, JIRA, Excel Data Reader, Extent Reports, JMeters, Mobile testing using Appium server with real devices and emulators, REST API testing using Postman, RestSharp, MYSQL.

**Responsibilities:**

* Following agile – scrum framework, participates in sprint planning, sprint reviews, retrospectives, daily standup meetings, identifying the tasks to be completed for each user story, assigning story points to each user story and estimating the effort to complete each task under that user story.
* Identifying the test scenarios and writing test cases for the cloud base architecture and identifying the test cases which need to be automated on the basis of risk, execution frequency, and complexity.
* Created an automation framework using C#, Nunit, Page Object Model, Selenium and Rest Sharp to testing API in Car Service Booking application.
* REST API Testing using Postman and automated the API testing using RestSharp along with Selenium and C#.
* Developing and executing automation scripts, using Excel Data Reader for reading input test data, generating test reports using Extent reports and capturing screenshots as test results.
* Working on JMeters to assess the performance of one of the features in the Project.

**Company: MVP Studios – Uptown Innovation (Auckland)**

**Project: Properties Communities   
Role: Automation Test Analyst –Intern Jul 2018 till Oct 2018**

**Technologies Used:** Selenium Web Driver, C# in .Net framework, POM (Page Object Model), NUnit, Page Factory, Specflow, Gherkins, JIRA, Excel Data Reader, Extent Reports, JMeters.

**Responsibilities:**

* Following agile – scrum framework and involved in writing user stories, identifying the tasks to be completed for each user story, assigning story points to each user story and estimating the effort to complete each task under that user story.
* Identifying the test scenarios and writing test cases in JIRA and identifying the test cases which need to be automated on the basis of risk, execution frequency, and complexity.
* Developing and executing automation scripts, using Excel Data Reader for reading input test data, generating test reports using Extent reports and capturing screenshots as test results.
* Working on JMeters to assess the performance of one of the features in the Project.

**Company: Tata Consultancy Services Limited (India / United Kingdom)**

**Project:** BaNCS Implementation – Corporate Action Processing

**Role:** Test Analyst **Period:** Jan 2013 – Mar 2018

**Technologies Used:** Oracle, C++, Java, MS office, SharePoint, Git, Jenkins, Selenium Web Driver, Postman, Unix scripts, ALM, JIRA, Test Director, Quality Centre, MS Office.

**Responsibilities:**

* Involved in testing at various test levels like System Testing, Integration Testing, Interface Testing, Regression testing, Acceptance testing, Smoke Testing, Sanity Testing.
* As part of acceptance testing, involved in discussion of incidents in daily meetings, defect management, providing functional inputs, finalizing the testing scopes, maintaining the software releases, involved in non-functional testing.
* As part of performance testing, I was involved in modeling production work load, execute the performance tests and establishing a benchmark for tests. Defining work load characteristics like identifying the key transactions, executing performance test by loading data using Unix scripts, and doing performance test analysis.
* Involved in test designing and preparation of System Test Cases and Acceptance Test Cases which includes the following:
* Evaluating the requirements in the form of user stories or functional requirement documents or gap documents or change request document.
* Verifying the testability of requirements and identifying the test conditions.
* Preparation of traceability matrix.
* Preparation of test cases and corresponding test steps.
* Validated the fixes for the resolved defects/issues/enhancements.
* Involved in incorporating new enhancements in existing automated test suites for system testing to be done before any deliveries are made to customers.
* Participated and conducted quality assurance processes like project audit, final inspections, project management reviews, defect causal and analysis.
* Involved In monitoring and tracking the test plans, deliverables (new enhancement/ defects) and providing support to testers.
* Have in-depth understanding of Software Development Life Cycles. Worked in Agile / Waterfall methodologies.
* Understanding of common software failures and faults. Can look into logs and database for basic issues.

**Project:** BaNCS – Implementation Corporate Action / Core Banking

**Role:** Business Analyst/Functional Consultant **Period:** Jan 2007 – Dec 2012

**Technologies Used:** SharePoint, JIRA, MS Visio, SQL, Balasmiq, MS Word, MS Excel, MS Powerpoint, SVN Repository

**Responsibilities**:

* Involved in requirement analysis and assisting operational users with the business case.
* Involved in walk through of business and solution documents with the customers.
* Involved in preparing of high and low level design documents for implementing business requirement like Functional Specification Document, System test Specifications, Test Specifications, Change Management Request Document, Use case diagrams, Process flows etc.
* Confer with systems analysts, engineers, programmers and others to design system and to obtain information on project limitations and capabilities, performance requirements and interfaces.
* Participate in product design reviews to provide input on functional requirements, product designs, schedules, or potential problems.
* Conducted user trainings and provided hands on experience on BaNCS implementation at client location.

**Project:** Network Custody and Clearing Services

**Role:** Developer **Period:** Jul 2004 – Dec 2007

**Technologies Used:** C++, Power builder, Sybase, MS office, Test Director, Quality Centre, Rational Robot, Adobe Captivate for recording applications.

**Responsibilities:**

* Writing new codes or modifying the existing codes language to implement the business requirement in C++ and Power Builder libraries. Compiling and integrating the software codes and preparing the software executable. Preparing the unit test case and performing the unit testing for the new or changed software programs.
* Identifying the technical issues in the changed or new codes. This involves database performance reviews, C++ programs review. Graphical user interfaces reviews. Prepare and review the technical specification which involves writing database queries, database table changes, changes in data managers, changes in functions which involve various data managers. Executing test cases and preparation of test data manually.

**Education**

Master of Computer Applications (2001 – 2004)

**Referees**

* Available upon request