**Amandeep Kaur**

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**Professional Summary**

### Software Tester having 8 years of experience in IT, spanning projects with emphasis on Software Quality Assurance having strong knowledge and work experience on Manual & Automation Testing stand-alone client/server and web applications Content Management systems, Test Management Systems, Automation frameworks using QTP and Selenium.

* Extensive knowledge of various phases of different Software Development Life Cycle (SDLC); models like Waterfall, Agile, SCRUM.

**Career Highlights**

Successfully handled various QA projects throughout the career, worked with well reputed clients like Denmark Bank, Xerox, CIGNA, AT&T, BSNL, EPSILON, Motorola & CITI Bank. Skillfully handled the assignments and attained client appreciation on various quality tasks.

**Skill Summary**

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|  | **Beginner** |  | **Intermediate** |  | **Advance** |  | **Expert** |

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| --- | --- | --- | --- |
| **C/C++** | **QTP** | **Jenkins** | **Manual Testing** |
| **Java** | **SQL** | **Unix** | **SQL DB Testing** |
| **OOPS** | **XML** | **Web Services** | **VB Script** |
| **BlockChain** | **Java** | **SOAP UI Tool** | **Quality Center** |
| **DataStage** | **Visual Studio** | **BugZilla** | **Web Testing** |
|  | **Microsoft Test Manager** | **HTML** | **JIRA** |
|  | **GitHub** | **Selenium** |  |

**Professional Experience**

**Dec 2018 – Till present Edazon Technologies**

**Project Description:** Edazon Technologies is an Ed-tech company that offers solution & training in critical competencies such as Finance Analytics, Credit Risk Analytics, Data Science, Big Data, Machine Learning, Artificial Intelligence, Cloud Computing

**Role: Test Lead Responsibilities:**

* Developed test plan, test cases, test processes, best practices, KPIs, collateral, defect reports and defect trend data throughout the project test cycle
* Developed the Automation Test Scripts in **Selenium WebDriver** using Java based on the design pattern Page Object Model for reusability.
* Prepared Test Cases using Data Driven, Hybrid, Modular, and Keyword Driven Framework in WebDriver.
* Prepared XML and Excel files for collection of data and Element Locators using object repository, used this in test suite with the help of APACHE POI library files.
* Created Maven Project using Maven build automation tool to create dependencies like wars, jars. Usage of plugins for invoking XML files.
* Triggered POM.XML files using Jenkins, Continuous Integration Tool to generate reports and to trigger periodically.
* Used GitHub, source code management tool for code re-usage, high portability extending scope of Automation Testing. Reviewing the Test Reports using **TestNG.**
* Attended daily standup meetings, provided daily status on manual and automation test results. Attended sprint plan meetings to review the user stories and story points.
* Dedicatedly involved in End to End testing, Functionality Testing, GUI Testing, Regression Testing, Integration Testing, System Testing, and UAT.
* Maintained Test data for the testing procedures using SQL Database Queries by fetching the important data for positive and negative test scenarios.
* Worked closely with developers, business analysts and project managers to define the appropriate testing approach.
* Excellent technical analytical skills as well as logical reporting skills.
* Hiring, mentoring, and conducting training programs

#### Nov 2017 – Nov 2018: Yostor Private Limited

**Project Description:** Yostor is an e-commerce shopping platform which markets and promotes seller’s brands both nationally and internationally.

**Role:** Senior Test Engineer.

## Responsibilities:

### Performed verification of several features and functionalities of ecommerce that included Billing, Checkout, Shipping pages and functionalities.

* As a senior QA, responsibly performed cross browser testing of Magento, timely communicated Developers and Business Analyst about different issues faced while validation.
* Created High level test scenarios for user profile creation pertaining to user ids management using Magento Admin tool.
* Updated defects and followed up the same with Development team on priority basis using JIRA tool.
* Performed stress tests on various web applications and ensured its compatibility with operating systems.
* Organized and tested web applications on various platforms.
* Completed back end database testing.
* Created SQL queries analyzed results and documented issues.
* Used defect tracking systems for defect processing and quality controls procedures.
* Prepared and executed manual test scripts and cases.
* Worked both independently and as part of a QA project team depending on project requirements.

#### Feb 2013 – Feb 2014 Saxo Bank

**Project Description:** Headquartered at Denmark, Saxo Bank’s designated IT project for validating the transactions and payment settlements related to Forex Trading.

**Role**: Senior Test Engineer

#### Responsibilities:

* Responsible for testing Trading & currency cut-off time applications using agile methodology.
* Attended walk-through meetings, review meetings, SCRUM meetings, and ambiguity meeting.
* Developed test plans, test cases, and implemented them in the test management tool (Microsoft Test Manager).
* Developed and executed detailed test cases with step by step procedures and expected results in accordance with requirements.
* Performed Functional, Integration and Regression testing in QA and production environments.
* Performed Smoke Testing, Integration Testing, Regression testing
* Developed automation framework for Selenium WebDriver in Modular Framework model.
* Developed Selenium test cases using TestNG framework
* Maintained and executed Maven build files for running automated tests.
* Used Maven to help manage project’s build, report and documentation across the network.
* Involved in the Continuous Integration of the automation framework with Jenkins.
* Created automation framework in Selenium WebDriver using behavior driven approach like Cucumber.
* Performed GUI, Functional and Regression testing by automated using Selenium and Jenkins.
* Used Selenium WebDriver for writing test scripts for regression test coverage.
* Integrated Selenium WebDriver with existing API to test framework.
* Involved in design and implementation of Selenium WebDriver automation framework for smoke and regression test suites (TestNG and Maven). Checked Log files to analyze errors experienced using Log4j during testing.
* Involved in providing the efficient locators strategy like XPath and CSS to run Selenium RC script in stable condition.
* Worked with Developers and Business Analysts to define and design test scenarios in test cases.
* Attended financial marketing training& mentorship to the leads.

#### July2010 – Jan 2012 CITIBANK (Thank You Website & Call Center Application) – IBM

**Project Description:** This is a CITI project which includes performing SIT and Regression testing of its ThankYouCredit points Web Application and LSP Call Center Application.

**Role**: Test Specialist

#### Responsibilities:

* Worked as a senior test engineer to test the CITI Credit point’s website.
* Developed Test cases and executed ensuring complete coverage.
* Developed Test data using SQL queries on TOAD as per the Test cases.
* Developed Test scripts wherever required for various modules.
* Logged the high priority defects and tracked the status for their closure using BugZilla tool.
* Handled several Client meetings to understand requirements
* Performed the regression testing of the application.
* Created regression tests using VB Scripts in QTP.
* Verified the system interfaces and checked the Database.
* End to end testing of complete application.
* Created test strategies for regression cycles
* Verified the Web services running at backend for CITI Accounts using SOAP UI tool.

#### May 2009 – July 2010 BSNL (CDR2 Billing) – TCS

**Project Description:** A project carried out to generate a Bill reports in different readable formats like PDF, PS and HTML from an unreadable coded Bill.

**Role**: Software Tester

#### Responsibilities:

* Worked as a senior team member to test the Report Suite tool.
* Raised the CR’s to vendor so as to ensure bug-free application.
* Created Unix Shell Scripts to generate log files and reports.
* Checked the Performance of the application with around 9435 accounts.
* Performed the regression testing of the application.
* Created Tests using VB Scripts in QTP.
* Coordinating with project architecture to understand requirements
* Creation and execution of low level scripts
* Created test plan and test strategies for regression cycles
* Maintained the Performance Statistics
* Checked the system interfaces.
* Performed E2E Testing.
* Tested the tool using QTP, the tool being used is FORTUNE’s Report Suite, being set up in HP-Unix environment.
* Worked on HP-Unix servers to implement this tool in report generation purposes.

#### Sept 2008 – May 2009 Nortel, CIGNA, Motorola (Reusable Automation Framework for Testing (RAFT))– TCS

**Project Description:** RAFT an automation framework built on QTP, used for different clients for manual and automation testing integration.

**Role**: Software Tester

#### Responsibilities:

* Worked on this framework using VB scripts on QTP.
* Presented demos regarding this tool to clients like CIGNA, Nortel and Motorola.
* Approximately 10 clients used this framework for automation testing of applications like .net, java and oracle apps as this is an application independent framework.
* Enhanced the features of this framework by providing it as shared framework using HP Quality Center.
* Created a Distributed Environment for this framework by sharing the files in common stored location in QualityCenter.
* Maintained the Test cases and Traceability Matrix.

#### Nov 2007 – August 2008 AT&T (QC customization and standardization) – TCS

**Project Description:** The purpose of this project is to streamline and standardize the usage of QC (Quality Centre) tool across NIS, which will improve quality, lower cost and reduce time to deploy of our products by streamlining the specific activities related to the management of requirements, test cases and defects.

**Role**: Software Tester

#### Responsibilities:

* Worked on Quality Center tool for its customization as per the client’s requirements.
* Daily Meetings with on-site coordinator and documenting requirements status, traceability matrix.
* Got appreciation note from client AT&T for my contribution to make this project successful.

#### June 2007 – Oct 2007 XEROX (REGESS Utilities & Corporate Trucking)– TCS

**Project Description: REGESS** application was designed using Visual Studio ASP.NET software and SQL 2000 database. REGESS application provides a user interface for creating rules that specify how to handle the processing of this feed for various situations.

**Role**: Software Tester

#### Responsibilities:

* Developed User Interfaces using Visual Studio.
* Regressively tested the web application with QTP 9.2.
* Created Tests using VB Scripting in QTP.
* Coordinating with client to understand the requirements
* Designed Technical Design Document.
* Worked on TRM and attended review meetings.
* Verified the Oracle Database and interfaces.
* Performed the Functional Testing of the application thoroughly.
* Regressively tested the web application with QTP 9.2.
* Created Test Cases.
* Performed the End to End testing of VB.NET application.

# Education



B-Tech in Computer Science & Technology, 2002-2006

**Certifications**

* MCTS .NET FRAMEWORK 2.0 Web based Client Applications
* IBM Block Chain Essentials (<https://courses.cognitiveclass.ai/certificates/a12b12cfd9b24137a94c924ffb04b1d3>)

# Hobbies and Interests



Reading Books Listening Music Physical Fitness