**Harpreet Kaur**

**Phone:647-262-5857**

**Harpreet.az@outlook.com**

**PROFESSIONAL SUMMARY**

* Passionate and motivated Software Tester with over 5 years of experience in Web testing
* Solid understanding of SDLC, STLC and DLC (Defect Life Cycle or Bug Life Cycle)
* Proficiency in Functional, Integration, GUI, System, Regression Testing and tested the application structures and functionalities through Black box testing techniques
* Experience in Automating Front end Applications using Selenium WebDriver with TestNG framework and POM approach using JAVA as programming language.
* Excellent knowledge of Agile methodology
* Experienced in API testing with Postman
* Good working experience writing SQL queries to extract data from database
* Excellent in problem solving, flexible, and analytical skills, with the ability to resolve various problems

**TECHNICAL SKILLS**

**Office Tools:** MSOutlook, MS Word, MS Excel, and PowerPoint

**Operating Systems:** Windows, Linux

**Databases:** MS Access, My SQL, Oracle

**Tracking Tools:** Bugzilla**,** JIRA, TFS

**Language:** Java, C++

**Automation**: Selenium Web driver, TestNG, Maven, Jenkins, Postman

**Software Tester- Synergy IT Solutions, Canada June 2018 to Present**

**Project:** Synergy Ticketing PortalIt is an issue tracking and Customer support system. Customer can see the status of their ticket in real time and communicate with their account Manager through instant messenger. System admin can measure the performance of a customer’s/Projects/Account Managers/Developers. There are four modules in this project

* Admin
* Internal User
* External User
* Customer

**Roles and Responsibilities:**

* Prepared test scripts for new feature as well as for Smoke and Regression suite
* Reported automation script status and execution results
* Created and maintained SQL queries to extract data from a database
* Developed automation test cases in Java language using Eclipse and TestNG framework and POM
* Prepared weekly status report for automation.
* Test case review and script review of team members.
* Worked in highly dynamic in scrum/agile, sprint meetings

**ROWA Vmax System (Medication management solutions for HealthCare)**

The ROWA system provides extremely flexible high-performance storage and dispensing system that supports different options to enable many benefits. Improve the safety and lower the cost of Healthcare. ROWA system basically automates the storage of medication in Hospital pharmacy. ROWA system can be customized to automate specific stock intake, recording, storage and Order picking. By streamlining these processes, ROWA helps saving substantial time.

**Role and responsibilities:**

* Analyzed and reviewed the software requirements, functional specifications, and design documents.
* Performed Functional testing to ensure all functions specified in the requirements and designs are present.
* Prepared & shared daily Testing reports of the application with the senior management
* Manual testing includes Regression, Smoke, Sanity, Ad-hoc Testing.
* Actively participated in peer review meetings.
* Linked requirements to test cases using Requirement Traceability Matrix to ensure traceability throughout the testing cycle

**Software Tester- Vertex info soft Solutions Pvt. Ltd, India Aug 2013- May 2015**

Med Sims is a virtual patient simulation (VPS) model with one simple mission to improve patient care and outcomes. Med Sims presents realistic case presentations in single care episodes from which learners make point-of-care decisions related to recognition, assessment, diagnoses, and treatment of a disease or a condition based on a simulated patient's complaint in a safe virtual environment. Through the power of simulation training, Med Sims enables healthcare professionals and students to accelerate their application of medical knowledge into clinical practice.

**Roles and responsibilities:**

* Developed the positive and negative test Cases for black box testing and performed manual testing
* Performed Bug Reporting and regression Testing
* Reviewed user manual and QA documents and understood application business flow.
* Reported the bugs in JIRA.
* Tested software to identify and resolve problems from an end user’s perspective.
* Participated in sprint meetings.

**Worked as Lecturer - KC Engineering College Aug 2010- Sep 2012**

**Roles and Responsibilities:**

* Delivered lectures to graduate level students
* Operated and maintained computer hardware and software for practical labs
* Assisted in the development of learning materials, prepare schemes of work and maintain records to monitor student progress, achievement and attendance.
* Managed the new admissions for the college by advertising the college on different events
* Provided feedback to the Head Of the department (HOD) regarding weekly lectures and student progress

**EDUCATION**

**Master’s in computer application 2010**

Lovely Professional University, India

**Bachelor’s in computer application 2007**

Kanya Maha Vidyalaya, Punjab India