**MARK GERSHMAN** | **QA Software Tester**

### **Ottawa K1L 8E7 |** [**MarkLGershman@yahoo.ca**](mailto:MarkLGershman@yahoo.ca) **| 647.803.5207 | Security Clearance**

# **Objective: Quality Assurance Analyst or Software Application Tester**

# **Skills**

## **Web Development**

* Microsoft SQL Server Management Studio • HTML5+CSS3 • Bootstrap • PHP

• Selenium Web driver • Apache • MySQL • LaTeX

## **Testing Techniques**

• Security Testing • Load Testing • User Acceptance Testing

• Application Lifestyle Management/Quality Center 9.2 \* Selenium

# **Projects**

**Ottawa Hometown Travel Itineraries** | Quality Assurance Tester/ Developer [www.ohtitineraries.com/](http://www.ohtitineraries.com/)  8/01/2019-Present

* Created and modified website using FileZilla software; Tools used were: Apache, PHP MyAdmin database that were installed and managed internally

**Algorithmic Day Trader** | Freelance Trader 08/09/2019-Present

* Cryptocurrency exchanging through a rigorously monitored gekko tradebot.
* Created cost beneﬁt analysis by performing statistical research and isolated key performance indicators
* Monitored microeconomic data to predict market indices

**Liftco Lift Equipment** | Developer/QA Tester 08/08/2017-01/21/2018

* Built and maintained WordPress website Liftco
* Participated in Weekly User Acceptance Testing status meeting
* Tested and edited HTML, CSS frameworks
* Tested and modified and maintained Site inventory database
* Performed cross compatibility testing with JavaScript through Selenium Web Driver

# **Experience**

### **1Place | Full Stack Developer/QA Tester** | Toronto, ON

01/04/2018 - 06/15/2019

* + Participated in weekly progress and client meetings on development of project scope with BAs and Developers
  + Participated in scheduling of project milestones and coordinated with clients on any proposed changes or challenges
  + Tested Web App Development enterprise web portal.
  + Performed systems testing and developed automated scripts in Selenium
  + Performed Front End development using Bootstrap, HTML5, and CSS3.
  + Integrated MySQL database backend with PHP7.
  + Performed SIT, QA, BAT and liaised with Developers and Business Analysts

**Smart Test Inc.** | QA Developer | Toronto, ON

07/14/2014 - 07/02/2017

* + Participated in weekly status meetings on development of project scope
  + Load and stress tested the ﬁnancial web application which was built on SQL Server Management Studio 12.2.
  + Coded and tested a course management system for scheduling course and attendance in Java script and SQL Production Server 2010.
  + Application coded and tested on Java script and SQL Production Server 2010
  + Integration tested multiple sub windows with security testing of the login.
  + Converted test cases into VB test scripts. Used Quick Test Professional 9.2 Object Oriented Programming to remodel GUI.
  + Created SQL queries in SQL Server Management Studio 12.2 for a purchase order tracking database.
  + Scheduled project milestones and coordinated with clients.
  + Performed 3 end-to-end QA cycles
  + Restaurant terminal application bug tested through Quality Center 10.0

**Education**

**TriOS College -** Computer Programming Diploma – June 2019 | Toronto, ON

## **Option Train** - Statistical Analysis Systems Certiﬁcate - May 2017 | Toronto, ON

## **Northern Alberta Institute of Technologies (NAIT)** -Software Testing Certiﬁcate - May 2014 |

## Edmonton, AB

# **Languages**

Professionally Fluent in English and Russian