Ha Tran

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<https://www.linkedin.com/in/rautiato/> | <https://github.com/rautiato>

**Objective**

A recent post graduate of Conestoga College in Information Technology Business Analysis looking for a full-time position of Software Test Engineer where I can apply my experience in software testing and develop new skills.

**Highlights of Qualifications**

* Experience in manual testing of Web, Windows and Mobile applications, analyzing software requirements, designing and executing test cases
* Experience in **SQL queries, Django**, automated testing with **Selenium WebDriver, C#**
* Knowledge of **Python**, **JavaScript**, **HTML5**, **CSS**, **GIT**
* Experience in **VMWare**, **Microsoft Office**, **Jira**, **Waterfall**, **Agile**, software testing lifecycle
* Good communication skills, strong attention to details
* Self-motivated, logical thinking, strong problem-solving and analytical skills
* Ability to learn new technologies and software systems quickly

**Education / Certifications**

**Postgraduate certificate - Information Technology Business Analysis** Sep 2018 – Dec 2019

Conestoga College, Canada

* Graduation with distinction on the Dean’s Honour List GPA: 3.72

**Bachelor of Science - Mathematics and Computer Science**

University of Natural Sciences, Ho Chi Minh City, Vietnam

**ISTQB Foundation certification** 2011

* A standardized qualification for software testers that is offered by the International Software Testing Qualifications Board (ISTQB)

**Employment History**

**Business Analyst / Software Test Engineer** - Titan DMS 2016 - 2018

* Created software requirement specifications and user manual documents
* Performed smoke testing, ad-hoc testing, integration testing, system testing, regression testing
* Wrote SQL queries to verify proper data population in applications
* Verified APIs using SOAP UI, Postman tools
* Created and executed test cases for mobile applications and windows applications
* Reported test results to Managers, presented new features to Support team located in Australia

**Senior Software Test Engineer** - CSC Vietnam 2010 - 2015

* Analyzed requirements and worked with Business Analysts for the requirement issues
* Created, reviewed and executed test cases
* Submitted bugs to Jira, worked with Developers to resolve them, verified fixed bugs
* Created test plan and guideline documents for testing
* 2 months of working onsite in US, coordinated between test teams in US, China, and Vietnam

**Personal Projects** (<https://github.com/rautiato>) 2019 - 2020

**To-do List and Blog Web Apps**

Link to the app: <https://cryptic-scrubland-51390.herokuapp.com/>

Developed To-do List and Blog web apps using Django and Python and SQLite database:

* Common features: register account, login, reset password, update profile, upload profile picture, logout
* Blog app: Users can view all blog posts and filter posts created by a specific author. Only logged in users can update profile, create, update, and delete posts, access API to get the list of blog posts in Json format
* To-Do list app: logged in users can add, update, delete a to-do item, mark an item done, and reopen completed items

**Automation Test Framework**

* Developed a small automation test framework and basic automated test scripts using **C#** and **Selenium WebDriver**
* These test scripts were to verify some basic functions of the Wordpress website

**Laptop Management Windows Application**

* Developed a small **C# Windows Application** to load data from Excel and SQL Server to a grid view
* Features developed: Add, update, delete a record on the grid view, update data from the grid view to these data sources

**Electronic Grade Book Console App**

* Developed a C# Console application to read grades of an individual student
* Used pillars of OOP (Inheritance, Polymorphism, Encapsulation, Abstraction) - interface, abstract classes, delegate and event
* Features developed: provides users with options to save the grade book in memory or in a file, compute some simple statistics from the scores (highest grade, lowest grade, and average grade)

**Voluntary Activities**

**Conestoga College - International Orientation Volunteer** 2018 - 2020

* Welcomed and supported brand new international students during early registration
* Provided and explained the International Student Handbook to new international students
* Show new international students how to access the college computing systems
* Outcomes: effective communication, collaborating in Team, exploring leadership skills