

Patrick Angelo Ocampo

✉ patrick.ocampo@mailutoronto.ca | ☎ (647) 323 5781

🌐 Site: patrick-aoc.github.io

🔗 GitHub: [patrick-aoc](https://github.com/patrick-aoc)



WORK EXPERIENCE

University of Toronto Scarborough, Toronto ON — *Teaching Assistant*

May 2019 - December 2019

- Courses
 - Human-Computer Interaction - Summer and Fall 2019
- Lead weekly tutorials and facilitated class discussions concerning the course content
- Answered the queries of students in order to aid them in gaining a better understanding of the material/assignments

Seequent - formerly Geosoft, Toronto ON — *Automation Developer*
August 2018 - April 2019

- Developed test scripts that automated manual regression tests logged in JIRA for Geosoft's desktop application - Oasis montaj - using C# and Ranorex, giving the QA team and the developers confidence in the product's quality
- Created a test automation framework for Geosoft's web-application - MyGeosoft - using Python and the Selenium library, giving the automation team a more lightweight platform for test creation in the web space

Manulife Financial, Kitchener ON — *Test Automation Developer*
January 2018 - April 2018

- Developed test scripts that automated manual regression test suites in HP ALM for Manulife Financial's web-based applications using Java and the Selenium library, allowing for faster deployments in future releases of said applications
- Learned how to create automated tests with Selenium based frameworks, such as TestNG, within a two week period which allowed for a swifter completion of the assigned tasks



PROJECTS

UTSC: Hack the Valley III - Food for Thought

February 2019

- Developed the back-end for a web application (using Python) that parsed images of ingredients and returned a list of all the recipes a user could make with them
- Independently learned the basics of the Google Cloud Vision API and Flask in order to bring the site's main functionality into fruition

Manulife Financial - Coop Innovation Challenge

January 2018 - April 2018

- Conducted primary research by conducting interviews with Manulife Financial customers in order to understand customer values, allowing for the creation of a customer centric solution
- Formulated and presented a solution towards an industry related problem together with 5 other members which amazed the judges and resulted in an overall victory for the team

SKILLS

Agile Practices - Scrum

Object Oriented Programming

Testing Practices & Quality Assurance

Effective communication and collaboration skills

Adaptability in a fast paced environment

PROGRAMMING/SCRIPTING

Python

Java

C

C#

Shell

HTML/CSS/JS

FRAMEWORKS & TOOLS

TestNG

JUnit

Selenium

Allure/PyTest

Atlassian Products (JIRA, Confluence Bamboo)

Git/SVN

React.js

EDUCATION

University of Toronto Scarborough (UTSC)

Computer Science - Software Engineering Stream

Expected Graduation: November 2020

Candidate for H. BSc

Dean's List - 2018, 2019