Patrick Angelo Ocampo

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EDUCATION

University of Toronto Scarborough 2016 - 2020

- Candidate for H. BSc Computer Science Co-op
- Expected Graduation **November 2020**
- Teaching Assistant Human & Computer Interaction
- Notable Courses Algorithm Design & Analysis, Computer and Network Security, Databases, Social & Information Networks, Software Engineering

AWARDS

University of Toronto Scarborough

- Dean's List cGPA of 3.5 or higher (2018/2019)
- Entrance Scholarship (\$3,000) average of 95 or higher in highschool (2016)
- UofT Scholar (\$6,000) outstanding academic performance in highschool (2016)

Manulife Financial

• Co-op Innovation Challenge - 1st place (2018)

WORK EXPERIENCE

University of Toronto Scarborough - Teaching Assistant - Dept. of Computer/Mathematical Sciences Toronto | May 2019 - December 2019

- Lead weekly tutorials that contained 40 students and facilitated class discussions concerning the course content
- Answered the gueries of students and assisted them with gaining a better understanding of the course material
- Marked assignments/projects in a timely manner and provided insightful feedback to students, which improved the quality of their efforts on other assessments

Seequent (formerly Geosoft Inc.) - Test Automation Developer - DevOps | Build & Automation Toronto | August 2018 - April 2019

- Created C# scripts that automated manual GUI tests for Geosoft's desktop app, increasing test coverage by 10%
- Developed a test automation framework in Python using PyTest and Allure, creating a platform for future test development on Geosoft's web app
- Automated tasks (e.g. license clean-ups) using Azure Functions which reduced manual efforts and improved the efficiency of the continuous integration pipeline

Manulife Financial - Test Automation Developer - Quality Assurance | Automation

Kitchener | January 2018 - April 2018

- Developed test scripts that automated manual regression test suites in HP ALM for Manulife's web apps using Java and the Selenium library, accelerating deployments and testing efforts
- Participated in the planning/execution of social events for the QA Department, which enhanced cooperation/collaboration amongst the employees, improving their overall productivity

TECHNICAL SKILLS

LANGUAGES - Java, Python, C, C#, JavaScript, Haskell, BASH, HTML/CSS, Batch FRAMEWORKS - TestNG, JUnit, PyTest, Allure, React.js, MySQL, Firebase TOOLS - JIRA, Bamboo, Confluence, Git, SVN, Ranorex, Docker

PROJECTS

University of Toronto Scarborough: Introduction to Software Engineering - Ask Finleigh!

June - July 2019

- Developed a web-based chatbot application that answers gueries related to financial technology (FinTech)
- Technologies used: Java, Javalin, HTML/CSS, React.js, Firebase, H2/Requery (visit the "Projects" under my website for more details)

University of Toronto Scarborough: Hack the Valley III - Food for Thought

February 2019

- Developed a web application that parsed images of ingredients and returned possible recipes that could be made
- Technologies used: Python, Flask, HTML/CSS, React.js, Google Cloud Vision, Recipe Puppy