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### **EDUCATION**

#### Bachelors of Arts (Honours) Geography & Bachelors (Minor) of Computing, Queen's University, Kingston, Canada

2019

- Principle Scholarship, Dean's Honors List, Vice President of Queen's Karate Club, GPA: 3.62
- Relevant Coursework include Data Structures and Algorithms, Computer Architecture, Introduction to Object Oriented Programming & Introduction to Statistics
- Study Abroad at the University of Groningen, Faculty of Spatial Sciences, City of Groningen, Netherlands (Spring 2017)

## **PROJECTS**

# Policy Document Addressing Need for School Meals Program in Kingston, Canada

Feb 2018 - Present

• Led the creation of a structure and framework for writing a policy document addressing issues of school meal programs at multiple scales of government and presented potential solutions for local level initiatives, within a team of 16 students.

# **Automated Hydroponic Garden**

May 2016 - Present

- Created an automated hydroponic garden system using Raspberry Pi as a less time demanding way of growing plants.
- Designed a circuit system incorporating a Raspberry Pi, using transistors to control an electric pump and LED lights.

# Evaluating Barriers to Entry of Solar Panels in the City of Groningen, Netherlands

Feb 2017 - Jul 2017

- Formulated and presented a research project, focused on socially perceived barriers of home solar panel ownership in the Netherlands.
- Conducted data research surveying residents of varying demographics and analyzed the set to find the greatest limiting factors.

# Bluetooth LED RGB Lighting System Using Node.js

Jan 2017 - Feb 2017

- Developed an LED lighting system using Arduino and Node.js to develop an at home lighting solution, with control over the light configuration accessible to any devices through a web page.
- Created a dynamic and interactive web page using the bootstrap library, HTML and CSS to allow users to control lighting.
- Integrated a backend web server using express library to serve web pages and receive JSON data back using JQuery and AJAX.

# WORK EXPERIENCE

### TIC Restaurant Group - New York, NY, USA

Social Media Intern Jul 2017 - Present

- Directed the creation of a analytic system sorting Yelp review data, and participated in organizing the launch of Yelp pages for 16 restaurants.
- Revitalized an improved method for instagram marketing and analysis based on demographics related to hashtags.

### The Standard Hotel - New York, NY, USA

Reservations Internship

Jul 2015 – Jun 2016

- Contributed to a team effort in tackling large volumes of calls and emails, providing information on 5 different hotel venues.
- Strengthened communication, multitasking and organizational skills to move through large volumes of calls and emails daily.

#### Suzuki Capital LLC - New York, NY, USA

Real Estate, Associate

Apr 2015 – Aug 2015

- Developed marketing and organizational methods for Royal Host Realty in social media and Google Drive file management.
- Assisted to the brokerage of prospective tenants, connecting them to rental apartments.
- Created presentations using powerpoint and edited documents to pitch prospective development sites.

#### **SKILLS**

- Proficient in using Microsoft office suite and Logic Pro X for music production.
- Comfortable in Python and Java with an understanding of various programming concepts.
- Well-versed in web-based technologies such as HTML, bootstrap, CSS and Javascript (JQuery, Node.js, AJAX).
- Experience with circuit design with Arduino and Raspberry Pi.
- Familiar with the Linux/GNU operating system, Bash scripting and the C programming language.
- Working knowledge of ArcGIS, Git, Adobe InDesign, R statistics and Japanese.