Kenny Ngo San Jose, CA (206) 326 - 8261 knnyngo@gmail.com

#### Education

**Oregon State University** 

Bachelor of Science, Computer Science

2017 - Current Graduating 2019

**University of Washington** 

Bachelor of Arts, Geography (GIS)

2012 - 2016

## **Work Experience**

## **Apple via Apex Systems Inc.**

June 2016 - Current

GIS Technician

- Analyzed, validated, and enhanced data content
- Assembled new content for consumer applications
- Wrote technical documentation and created training materials

# University of Washington, Dept. of Geography

**January 2016 – June 2016** 

Computer Lab Monitor

- Helped troubleshoot computer hardware problems
- Answered student or faculty software related questions
- Assisted IT Systems Supervisor as needed

Venuelabs April 2013 – July 2013

Data Analyst

- Researched store fronts on social media
- Analyzed and coded feedback for businesses
- Contributed to database used in geocoding businesses

## **Technical Projects**

# **Combinations Calculator**

x86 Assembly language

Simple program that quizzes the user by asking for the number of combinations of r items taken from a set of n items (C(n, r) = n!/(r!(n-r)!)).

#### Collaborative Task List

HTML, JavaScript, MySQL

A to-do list that allows a group to plan a project, the tasks to complete the project, the personnel assignments, and the progress made on each task.

#### **Dungeon Crawl Game**

C++

Simple game played in the console where the user must travel through different rooms in a virtual dungeon, picking up specific items to defeat monsters and unlock doors.

### Languages

Java, Python, C, C++, HTML/CSS, JavaScript, Assembly, MySQL, bash

## Skills & Technologies

Linux, Node.js, Angular.js, Bootstrap, Handlebars