# Sangheon Ethan Lee

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### **Education**

University of Michigan, Ann Arbor

College of Engineering GPA: 3.38/4.00

Graduation Date:

May 2021

Major:

Computer Science

Minor:

Entrepreneurship

### **Technical Skills**

Python - Proficient

C++ - Proficient

HTML - Proficient

CSS - Proficient

Swift - Experienced

Java - Experienced

JS - Experienced

SQL - Experienced

AWS - Elementary

#### **Relevant Courses**

Data Structures and Algorithms Web Systems Entrepreneur Creativity Intro to Computer Organization Applied Linear Algebra

### Language

Korean – Native Japanese – Elementary Spanish – Elementary

### **Project**

Lett.Us Swift

Co-Founder/Lead Coder

January 2019 – Present

- Designing app that allows users to order through their phone without waiting for waiter
- Secure partnership with PRIME and restaurants in Ann Arbor such as Pizza House and Zamaan Café
- Uses AWS API's to manage backend and cloud storage

# **Quick and Easy Meals Hacks**

Python

Founder

September 2019 – Present

- Developing webpage that includes easy to make recipes catered towards college students
- Create easy recipes that even college students can follow
- Generate webpages using Jinja2 templating and plan to use AWS to host webpage

### **Reddit Censor Bot**

Python

Lead Coder

November 2017 – December 2017

- Created Al Reddit bot, u/CommentCensorBot, that censors explicit words on Reddit post when called
- Re-engineered nGram models that utilized unigram, bigrams, and trigrams to maintain sentence flow

## **Experience**

# Coding4Youth

Ann Arbor, MI

Instructor

June 2019 – August 2019

- Educate students ranging from elementary school to high school on how to code
- Teach languages such as Python and HTML/CSS 15-20 hours/week

### **Umich Taekwondo Demo Team**

Ann Arbor, MI

Leader

September 2017 – Present

- Perform modern and traditional Taekwondo to promote Korean culture
- Coordinate 2-3 times weekly to plan and practice choreography
- Talk to organizations to perform at events or plan collaborations

### Saejong Society of Detroit

Franklin, MI

Taekwondo Class Teacher

September 2013 – June 2018

- Directed martial art performances for annual culture festivals to showcase Taekwondo and what students have learned
- Volunteered 5 hours/week, 25 weeks/year to teach Taekwondo to elementary school students