

Sangheon Ethan Lee

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ethlee.me | github.com/shlee2017

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
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 AI 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

Public Relations

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