

Ethan Lee

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Education:

University of Michigan,
Ann Arbor
College of Engineering
Bachelor of Science
GPA: 3.39/4.00
Expected Graduation
Date: May 2021
Major:
Computer Science

Technical Skills:

C++ - Proficient
Python - Experienced
Java - Experienced
HTML - Basics
JavaScript - Basics
Microsoft Office Suite -
Basics

Relevant Course:

Programing Concepts,
C++ & Python
Discrete Mathematics
Data Structures and
Algorithms
Advance C++
Applied Linear Algebra
Web Design

Current Course:

Intro to Computer
Organization
Intro to Computer
Security
Entrepreneur Creativity
Intro Prob Stats

Language:

Korean - Proficient
Japanese - Basics
Spanish - Basics

Experience

Saejong Society of Detroit, Franklin, MI *September 2013 - June 2018*
Taekwondo Class Teacher/ Teacher Assistant

Taught Taekwondo (Korean Martial Art) to elementary school students.
Directed a martial art performance in an annual culture festivals to showcase what Taekwondo is and what my students have learned over the year.
Volunteered 5 hours/week, 25 weeks/year.

Umich Taekwondo Demo Team, Ann Arbor, MI *September 2017 - Present*
Dance Portion Leader

Performed modern and traditional Taekwondo to showcase Korean culture.
Coordinated and taught the dance portion of the performance.

Birmingham Sushi Cafe, Birmingham, MI *May 2018 – July 2018*
Server

Handled any questions or complaints customers had and assisted them ordering food to their preferences. Worked to ensure to complete customer satisfaction and ran the cash register. Worked 25 hours/week, 12.5 hours/day.

Operation Campus Reach, Ann Arbor, MI *August 2018 - September 2018*
Member

Outreached to incoming Freshmen and other students to join the Harvest Mission Community Church. Helped incoming Freshmen feel more comfortable in college during the week before school starts.

Projects

Creative AI Project *Fall 2017*

Created a Reddit censor bot that censors explicit words on Reddit by using Python. When called, the bot censors the post using its own explicit database file. It uses the nGram models from the core to replace the extracted explicit words. The bot is called u/CommentCensorBot.

Recycling at the Big House *Fall 2017*

Football is at the heart of our school and is ingrained in our campus' culture. However, we must be environmentally conscious of what such a large, energetic environment can create at times. We hope to create a rough sketch of what programs we should implement at the Big House. The data that we will be using will be either be sourced from Michigan Websites and conducting surveys. We used the simplex method to find the most optimal solution.

Club/Organization

University of Michigan Taekwondo Club *September 2017 - Present*
White Belt Poomse(Form) Instructor

Teach basic stands and techniques.
Compete in tournaments to represent the club and university

Michigan Muscle Club *September 2018 - Present*

Workout at 7am with other members
Help others with nutrition plans

Korean-American Scientist and Engineering Association *September 2018 - Present*
SASE: Society of Asian Scientist & Engineers *September 2018 - Present*