#### Yeonhee Yeh

Home: Bugae-ro 58, Bupyeong-gu, Incheon, Republic of Korea

010-3573-5032

scholayeon.yeh@hotmail.com

### **Education**

Dates Institution

03/2015- 08/2021 Dongguk University, Seoul, Korea Bachelor of Arts in Philosophy,

GPA: 3.74/4.5

Minor in Software Convergence

GPA: 4.0/4.5

09/2019-07/2020 University of Southern Denmark,

Odense, Denmark

Exchange Student

## **Relevant Coursework**

09/20-12/20 Computer Foundation Mathematics, Dongguk University

Learned Linear Algebra, Calculus, and Statistics and Probability how they are integrated with Machine Learning

02/20-05/20 Language Variation and Changes, University of Southern Denmark

Investigated how changes and variation of language affect our mindset and vice versa, especially in English

09/19-01/20 Introduction to Programming, University of Southern Denmark

Participated in discussion with classmates to solve various problems in class

**General Linguistics, University of Southern Denmark** 

Understood system and structure of human language such as phonetics, morphology, lexicon and syntax, especially in English

03/18-06/18 Data Structure, Dongguk University

Implemented arrays, linked lists, stacks, queues, trees and graph with Java

Calculus 1, Dongguk University

Had a grasp of differentiation, integral and their applications

**Computer System, Dongguk University** 

Studied computer systems, especially operating system, network, and hardware

Introduction to Big Data, Dongguk University

Developed general ideas about how to collect big data with Jupyter Notebook, Python, Numpy, and Pandas

# 12/17-01/18 Convergence Programming, Dongguk University

Learned important features of Java and efficient ways to solve different types of problems

### 09/17-12/17 Block Programming, Dongguk University

Understood basic concepts of programming such as variables, conditional, and repetitive statements, and algorithms with Scratch

## **Relevant Experience**

### 03/21- Stanford CS224n: Natural Language Processing with Deep Learning

Taking a course with the help of a NLP researcher assistant from Institute of Computer Technology, Seoul National University once a week

## 03/21- Build a Machine Learning Model with Python, Codecademy

Practicing advanced programming with python to build machine learning models, i.e. supervised, unsupervised learning and neural nets

### 02/21-03/21 Introduction to Python, Analytics Vidhya

Used Numpy, Pandas, Matplotlib, Seaborn for data analysis

## 01/21-02/21 Software Bootcamp Block Programming; Dongguk University

Applied Python in various situations such as designing databases, analyzing data, and making shooting games

#### **Honors**

09/17 Academic Excellence Scholarship, Dongguk University

09/19 Academic Excellence Scholarship, Dongguk University

**Exchange Student Scholarship**, Dongguk University

03/20 Exchange Student Scholarship, Dongguk University

#### **Teaching Experience**

#### 02/20-06/20 Student Teacher, Ungdomhuset, Odense, Denmark

Taught Danish student Korean in English with own materials