YEMI SHIN

SOFTWARE ENGINEER
● NORTHFIELD, 55057, UNITED STATES
• 507-581-7559

• DETAILS •

300 North College St. Northfield, 55057 United States 507-581-7559 shiny@carleton.edu

Nationality
South Korean

• LINKS •

Personal Website

GitHub

LinkedIn

• SKILLS •

Java

Python

HTML

CSS

JavaScript

C

Scheme

MySQL

PHP

Docker

• HOBBIES •

Singing, listening to music

PROFILE

• A passionate undergraduate student aspiring to be a software engineer.

EMPLOYMENT HISTORY

Software Engineer Volunteer at Comida for Familias Inc., Suisun City, California December 2020 — Present

Work on developing the Fundraiser website for Comida for Familias to help internal volunteers fund their technical projects. Makes use of a PHP, HTML, CSS, JavaScript, and MySQL.

EDUCATION

Bachelor of Arts, Carleton College, Northfield

September 2018 — June 2022

Pertinent coursework: Introduction to Computer Science (Fall 2018), Data Structures (Winter 2018), Discrete Mathematics (Fall 2019), Algorithms (Spring 2020), Software Design (Spring 2020), Programming Languages and Design (Fall 2020), Computational Media (Fall 2020)

Y EXTRA-CURRICULAR ACTIVITIES

President, Girls Who Code College @Carleton, Northfield

September 2019 — October 2020

Facilitate study sessions where students learn programming languages, practice coding, engage in collaborative projects, and in general prepare for a tech career.

★ PROJECTS - SEE PERSONAL WEBSITE FOR MORE

Murder Mysteries Generator Website

October 2020 — November 2020

Built a murder mystery generator website that uses rule-based grammar engine to generate a new website with new plots every time the user refreshes the page.

Virtual Zoltar

October 2018 — October 2018

Developed a Python application that uses dictionary and iteration to give users 'fortunes' based on three Tarot cards which they choose.

COVID Dashboard

April 2020 — May 2020

Used HTML, CSS, Flask, and SQL to organize COVID related data and made a website where the user could query the number of cases for each period accordingly and get a graph displaying the information.

COURSES

Deep Learning Specialization, Coursera

December 2020 — Present

Android Development Course, Stack Skills

December 2020 — Present