Karen Ma

(206) 412 - 5432 kmkari@cs.washington.edu

WORK EXPERIENCE

RecTech at DCC / Digital Skills for All - Seattle, WA - Internship

July 2019 - PRESENT

A software development and IT pre-apprenticeship program. I work in teams to code and develop web applications, and program games.

ARCS Parks and Recreation - Seattle, WA — *Score and Timer*

February 2019 - PRESENT

A representative at the front desk of Jefferson Community Center and official score and timer for youth basketball .

Teen Council - Seattle, WA — Social & Community Service Manager

March 2016 - PRESENT

A self developed program to provide community events for children living in Beacon Hill. I initiated event planning and meetings for my team. I also mentor new volunteers.

Indigo Slate - Bellevue, WA — Internship; Job Shadowing

August 2019 - August 2019

I experienced a week of what it's like to be in a team of data analysts. I lived the day to day work life in a tech-company and what it's like to be a data analysis manager.

EDUCATION

University of Washington - Seattle, WA — Bachelors Degree in Computer Science (BCS)

September 2020 - PRESENT

GPA: 3.20 | Total Credits Earned: 5 credits

Seattle Central College - Seattle, WA — Running Start

September 2019 - June 2020

Attended during senior year of high school through Running Start.

GPA: 3.50 | Total Credits Earned: 51 credits

Cleveland High School - Seattle, WA — *Study of Engineering & Design*

September 2019 - June 2020

GPA: 3.86

EXTRACURRICULARS

UW TRIO SSS 2020 - PRESENT

College Success Foundation 2019 - 2020

UWSTEMsub 2018 - 2020

Tennis - Girls Captain 2016 - 2020

HIGHLIGHTS

Beacon Hill Festival - Teen Leader

Bank of America Employer Partnership - UX, AQ, & BA

UW Startup for Direct Admits to Computer Science

PROGRAMMING LANGUAGES

Tava

HTML / CSS / JavaScript / C#

Python

GitHub

Limited in Bash

SKILLS/STRENGTHS

Limited in Cantonese and Mandarin Language

Microsoft Suite (Excel, Word, PowerPoint, etc.)

User Story

Scrum Board

Slack