

Jee Hoon Kim

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EDUCATION

University of California, Irvine (Expected Graduation Date: Spring 2021)

Irvine, CA

B.S. Computer Science (GPA: 3.78)

El Camino Community College

Torrance, CA

A.S. Computer Science, Mathematics (GPA: 3.9)

Fall 2017 - Spring 2019

SKILLS

Languages

C/C++, Javascript, Python, Java, Swift

Web

HTML, CSS, Bootstrap, Processing, Node.js

Databases and Cache

Deployment

Github Pages

Other

Github, Linux

WORK EXPERIENCE

UC Irvine: ICS Department

Irvine, CA

Grading assistant

Jan 2020 - Mar 2020

- Taught and graded undergraduate students with data structures and algorithms (ICS 46)
- This solidified my confidence with data structures, and communicating thoughts to peers.

Private Tutor

Torrance, CA

Math Tutor

Dec 2016 - Sept 2019

- Worked as a private tutor teaching geometry, algebra 1 & 2, pre-calculus and calculus
- Worked with students of varying attentions spans, from ages 7 to 18.

Suki Time Thai Kitchen

Lomita, CA

Waiter

Dec 2017 - Sept 2019

- Provided fast and effective service.
- Greeted guests and served dishes in fast-paced environment

PROJECTS

Portfolio Website

Summer 2020

- Created a portfolio website to show off projects, and also as a portal for my programming blogs.
- Used HTML/CSS to create the basic skeleton, then applied Bootstrap to create a responsive design on all platforms.
- <https://kimjee.github.io/>

EXTRACURRICULARS

LA Hacks 2020

March 2020

- iOS Mobile development via Swift and XCode
- Implemented an interactive iOS application filled with simple mini-games. Created interactive applets used Github for concurrent workflows.

Cyber @ UCI Board Member

Fall 2019 - Spring 2021

- A club based on learning about cybersecurity, with events like National Collegiate Cyber Defense Competition, and learning common security tools like Nmap, and Wireshark.
- Gave small presentations, organized events, created small teams to lead competitions.

UCI Undergraduate Researcher

Summer 2020 - Spring 2021

- The focus of our research is about CS Education, in particular applying Concept Inventories to assess student knowledge of topics like dynamic programming, divide-and-conquer, and complexity theory.
- Participated in research on concept inventories, worked with others within research group to theory-craft, compiled our ideas and created an experimental trial, where we conducted interviews* and analyzed* our results.

RELEVANT COURSES

Course list

- ICS 46: Data Structures and Algorithms
- CS 161: Analysis of Algorithms
- ICS 53: Principles in Systems Design
- CS 171: Intro to Artificial Intelligence
- CS 167: Intro to Applied Cryptography