

Jee Hoon Kim

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EDUCATION

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

Irvine, CA

B.S. in Computer Science (GPA: 3.78)

El Camino Community College

Torrance, CA

A.S. in Computer Science, and in Mathematics (GPA: 3.90)

Fall 2017 - Spring 2019

SKILLS

Languages

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

Web

HTML, CSS, Bootstrap, P5, 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: Data Structures and Algorithms).
- Solidified confidence with data structures, and communicating thoughts to peers.

Self-Employed

Torrance, CA

Math Tutor

Dec 2016 - Sept 2019

- Worked as a private tutor teaching geometry, Algebra 1 & 2, Pre-Calculus and Calculus.
- Managed many students of varying needs, from ages 7 to 18.

Suki Time Thai Kitchen

Lomita, CA

Waiter

Dec 2017 - Feb 2019

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

PROJECTS

Portfolio Website

Summer 2020

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

EXTRACURRICULARS

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— dynamic programming, divide-and-conquer, and complexity theory.
- Participated in research on concept inventories, worked with others within research group to theory-craft, compiled ideas and devised an experimental trial, where we conducted interviews* and analyzed* results.

Cyber @ UCI Board Member

Fall 2019 - Spring 2021

- A club based on learning about cybersecurity, with events such as 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.

LA Hacks 2020

March 2020

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

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