

Leah Sun

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EDUCATION

University of California Irvine

Computer Science, B.S., Minor in Psychology

Irvine, CA

Sept. 2022 – June 2026

EXPERIENCE

Coding Mentor

2023

Code Ninjas

Irvine, CA

- Engaging with young computer science students who engage with programs such as Scratch, and languages such as JavaScript.
- Ability to help students understand basic coding concepts, such as if statements, recursion, and for loops.
- Motivated students to delve into their interests including, finding extra content for them to work on, i.e. coding in Python.

Food Service Associate

2021

Knott's Berry Farm

Buena Park, CA

- Working in high-demand situations and being able to manage various customer needs.
- Showed ability to adapt to new situations when needed.
- Maintained efficient communication while working in a fast-paced team environment.

PROJECTS

TubTasTic @ LA Hacks | TypeScript, YouTube API, HTML, JavaScript

April 2024

- Created a Chrome Extension for YouTube
- Gathered information such as top comments and a transcript of the video using YouTube's API, and fed it into Google's Gemini 1.5 Pro Model to create a summary and evaluate the metrics associated with the video, such as "Clickbaitness".

Hack @ UCI: Property Guessr | Python, Figma, JSON, Melissa API, Node.js

Jan. 2024

- Built a web application is a game in which users can guess whether a certain house and its price is higher or lower than another house's displaying image on Google Maps.
- Incorporated Melissa API to get information on house prices.
- To get random addresses, we Used Python random-address module to access various addresses in CA.
- Used SQL to insert user data into our database and retrieve data out for our user-ranked leaderboard.

Hack @ UCI Winning Team: Munch | Dart, Flutter, RapidAPI, SpoonacularAPI

Feb. 2023

- Built a mobile application using Dart to get recipes based on the ingredients the user searches.
- Worked on seaming together the total cost of different recipes, instructions for each recipe, as well as rendering images for the front end of the app.

TECHNICAL SKILLS

Languages: Java, Python, C++, SQL, JavaScript, CSS

Frameworks: React, Node.js, Flutter

Developer Tools: Git, VIM, VS Code, PyCharm, IntelliJ

INTERPERSONAL SKILLS

Hard Working: I am the type of person to over-prepare for any event/test etc., which allows me to keep myself accountable through the time I put in to ensure I am doing my best.

Resilient: While I have struggled in 2 of my classes in my freshman year, I have overcome my academic hardships while maintaining a 3.7 GPA.

Organized: One of my greatest passions is planning because I can use my planned schedule to meet my personal and academic goals. Not only does this lessen my stress, but it also allows me to oversee my future confidently.