

Jason C. Liu

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School Address
300 Arroyo Dr
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4536 Torrey Pines Dr
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Objective

Ambitious and passionate College Software Engineering Student looking to obtain an internship position in the technology field

Education

University of California, Irvine

2017 – Current

- Major: Software Engineering
- Minor: Statistics

Technical Skills

Programming Languages: Python, HTML/CSS, JavaScript

Software: GitHub, Microsoft Office, VS Code, VS Studio

Art Technology: Adobe Photoshop, Sony Vegas Pro

Languages: Conversational proficient in Mandarin, English

Experience

UCI Information and CS Student Council Intern

Summer 2018

- Developed and Redesigned the current student council website using HTML/CSS along with Bootstrap framework
- Website is used by all ICS related student organization in order to organize events and submit student council requests
- Managed all student feedback data on the accessibility of the current website which was used to design and recreate the new website

Notable Projects

Personal Website (HTML/CSS/JS)

- [<https://tropicalsunshine.github.io/MyPersonalSite/>]
- implemented CSS and html in order to design a responsive and modern webpage
- Implemented Github libraries for quick animations and responsiveness to user scrolling
- Hosted by GitHub

Number Recognition Neural Network (Python 3)

- Convolutional NN, feed forward and back propagation, individual nodes outputs activation/evaluation (sigmoid, ReLU functions)
- can recognize any size grey scale imaging through rigorous network training
- Individual layers and nodes are implemented as class objects, where each layer contains a certain amount of nodes
- Backpropagation is significantly speed up through memorization of gradient descent functions

Activities

Hack @ UCI

Feb 2 – Feb 4 2018

Irvine, CA

- 36-hour hackathon, 4-member team designed a 3D chess like multiplayer board game using unity game engine in C#/C++
- Worked on the 3d character models within the game, Assisted on game logic

Cyber @ UCI

September 2017 – Current

Irvine, CA

Society of Hispanic Professional Engineers (SHPE)

September 2018 – Current

Irvine, CA

Tsi Lai Shi Temple Team Leader

Dec 2015 – May 2017

Hacienda Heights, CA

- Lead a team of volunteers to complete tasks on time as completion before Buddhist monks arrived was critically important
- Managed and assigned tasks to each individual making sure standards were put in place

Work Experience

China Palace

June 2017 – Aug 2018

Gardena, CA

- Worked as a cashier, received orders from GrubHub, UberEats and Postmates
- Organized and packaged order for deliveries and managed communication with customers if deliveries were going to be late or there was an issue with the order

Sushi IPPO Server/ Crew Member

July 2016 – Aug 2016

Los Angeles, CA

- all you can eat style sushi restaurant
- Organized tables and communicated with others to insure food was going out to the correct tables

Relevant Courses

ICS 33: Intermediate Programming, ICS 6B: Boolean Algebra, Math 3A: Intro to Linear Algebra