

Simon Zhou

CONTACT

PERSONAL

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EDUCATION

UCLA

Computer Science (B.S.)
c/o 2019

Relevant Coursework:

Data Structures/Algorithms
Digital and Logic Design
Operating Systems
Computer Networks
Software Engineering
Design and Media Arts
Entrepreneurship

SKILLS

PROGRAMMING

Javascript ● ● ● ● ●
C++ ● ● ● ● ●
Python ● ● ● ● ●
Java ● ● ● ● ●

LANGUAGES

> English (native) > Chinese

OTHER

> HTML/CSS > Illustrator
> Sketch > Git

EXPERIENCE

TICKETMASTER

Software Engineering Intern | Summer 2017

Event Details Page (EDP) team. Worked on both frontend and backend web development using React ES6 and Java. Performed a PoC for EDP 1.5 which supports server side rendering with GraphQL and Apollo for a more meaningful user first byte.

MENTORSEAS

Web Director | Fall 2017 - Present

Constructed the new MentorSEAS website with React and Flow and helped revive the organization along with the rest of staff. Worked with the Dean of the engineering department to engage engineering students at UCLA and created ways to increase retention and establish a supportive atmosphere for both male and female students.

COMMUNITY SERVICE COMMISSION

Web Director | Fall 2015 - Present

Led 38 of the largest service organizations on UCLA campus to secure funding and resources. Created single-page websites for organizations to market events and publicize to the student body.

UNITED TECHNOLOGIES

Software Engineering Intern | Summer 2014

Mobile (Android) team as a tester and debugger. Developed a functional Android application that could project live feed of Interlogix surveillance cameras.

PROJECTS

ONE CLICK PURCHASE

First Place - Ticketmaster Summer Hackathon 2017

Created a React web application that uses multiple Ticketmaster API's (Discovery, Seat Search, Commerce) to provide a one click purchase option for a user.

CAPTAIN MARVEL

Disney API Award - LA Hacks 2016

Facebook messenger chat bot that uses Marvel API to respond to a user's questions about the Marvel universe. Uses wit.ai for natural language processing and Node.js for web application.

MENTORSEAS WEBSITE

Independent Project

The new website for mentorSEAS at UCLA built completely on React. Encompasses an interactive user interface that addresses concerns for mentors and mentees.