

MARAWIN CHHEANG



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uci-mars

mchheang

Aspiring software programmer/engineer and experienced graphic designer with a strong foundation in math, programming logic, and design. Seeking internship position to leverage software development and UI/UX design skills and expand my knowledge in programming.

EDUCATION

UNIVERSITY OF CALIFORNIA, IRVINE

EXPECTED: JULY 2021

B.S in Software Engineering

Relevant Coursework:

- Programming with Software Libraries, Programming in Python/C++/Java, Software Engineering, Discrete Mathematics, Data Structure and Algorithms

NATIONAL UNIVERSITY OF SINGAPORE

SPRING 2019

Relevant Coursework:

- Computer Organization, User Interface Development, Human-Computer Interaction Design

SKILLS

Technical Skills: Adobe Creative Suite, UNIX/Linux, Git, UI/UX Prototyping, Android Studio, React, MongoDB

Programming Languages: HTML/CSS, JavaScript, C/C++, Java, Python

WORK EXPERIENCE

UCI STUDENT GOVERNMENT & STUDENT MEDIA

UC IRVINE | 2017 - PRESENT

- Working as a graphic design and marketing intern under the UCI Associated Students' Media Lab department.
- Experience designing graphic and leading marketing campaigns for UCI Student Government and on-campus events.

ACTIVITIES + LEADERSHIP EXPERIENCE

WOMEN IN INFORMATION AND COMPUTER SCIENCE

UC IRVINE | 2018 - PRESENT

- Participates in a mentorship program as a mentor to two underclassmen mentees.

PRE-MEDICAL RESEARCH SUMMER INTERNSHIP

UC IRVINE | JULY 2016

- Awarded with a full scholarship to the Health & Science Enrichment Program at UCI.
- Involved in hands-on research labs.
- Co-authored a literature review paper, "Efficacy of Antacids in Treating Gastroesophageal Reflux in Infants."

PERSONAL PROJECTS

Blink

SDHACKS | OCTOBER 2018

TECHNOLOGIES: ANDROID STUDIO - NFC - GOOGLE FIREBASE - GIT

- Developed an Android application that allows users to sign up and create a 'digital business card' to be shared with others via NFC to be stored in the cloud.
- Designed a prototype with Adobe XD and implemented the front end of the application.

InBetween

LAHACKS | APRIL 2018

TECHNOLOGIES: DJANGO - GOOGLE CLOUD PLATFORM - GIT - FOURSQUARE

- Developed a web application that recommend points of interest that are halfway between you and your friend.
- Planned the requirements, designed and implemented front-end for the web application with Bootstrap.

DEFCON

HACKUCI | FEBURARY 2018

TECHNOLOGIES: JAVASCRIPT - BOOTSTRAP - GIT - HEROKU - ONESIGNAL API

- Developed a web application that provides real-time detailed emergency information during disastrous situation.
- Planned the requirements, designed and implemented front-end for the web application with Bootstrap.