Christina Zhu

Phone: (408) 891-3797 • Email: cszhu@ucdavis.edu • Website: cszhu.me

EDUCATION University of California, Davis

June 2017

B.S. Computer Science, Minor in Managerial Economics

Major GPA: 3.2

Relevant Coursework: Data Structures and Programming, Object-Oriented Programming, Web Programming, Computer Architecture, Algorithm Design and Analysis, Programming Languages

EXPERIENCE Software Engineering Intern - Monetate

Jun 2015 - Aug 2015

- Developed in Javascript with an emphasis on code safety, efficiency, and non-invasive modification of existing websites via Closure-compiled tag
- Debugged, expanded, and integrated clients with our service using internal library

Teaching Assistant - Penn HealthX

Jun 2015 - Aug 2015

- Guided students through basic programming concepts for *Introduction to Programming* at University of Pennsylvania for 10 weeks
- Oversaw medical students build web applications using Ruby, HTML, and CSS

Growth Hacker - Unboard

Jan 2015 - May 2015

- Tested, prototyped, and provided bug feedback for our product using Git and Unity
- Analyzed and maintained an active social media presence, generated peer interest and created a strong Facebook following

ACTIVITIES PennApps Fellow - PennApps Fellows

Jun 2015 - Aug 2015

- An internship program that pairs talented students with tech startups in Philadelphia
- Selected with 14 other students to engage and hack with Philly's vibrant tech scene

Volunteer Instructor - Girls Who Code

Sep 2015 - Present

- Instructed 6th 8th grade girls to equip them with the skills needed to excel in computing fields at California Middle School
- Covered web apps, mobile game development, and basic programming skills

Marketing Director - Davis Computer Science Club

Jun 2015 - Present

- Organized and marketed events for the Computer Science Club as an officer
- Created graphics and coordinated events and outreach; provided materials for in-print marketing; increased club attendance by 36%

PROJECTS **FitFund** • Pebble, C, Javascript

Hack the Planet Spring 2015

- A Pebble watch application that helps motivate you to exercise with your friends
- Built a social pedometer with C, Javascript and Firebase that updates in real-time

friendship is magic • HTML, CSS, Javascript, Python

PennApps Fall 2015

- Analyzes your FaceBook messages to show sentiment of conversations with friends
- Used the Highcharts API to generate graphs and provide a dashboard of statistics

munchti.me • *HTML*, *CSS*, *jQuery*, and *Flask*

SB Hacks 2015

- A responsive web application designed to deliver food to students
- Built the front-end in 36 hours with little prior experience in jQuery

SKILLS Languages: JavaScript, C, C++, HTML / CSS / LESS

Tools: Git, Unix, Adobe Creative Suite CS5, ¡Query, SQLite, WordPress