# **Allan Wong**

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#### **EXPERIENCE**

## Web Developer/ UX / Product Manager Intern

Jan 2016 - June 2016

step2rest.com Baeria Enterprises - San Diego, CA

- Designed and revamped company site using Bootstrap and the WordPress platform.
- Over the course of 6 months, pitched ideas, mockups of design layouts and business plans to the executive team. Then was responsible for overhauling the entire Step2Rest e-commerce site's user experience, simplifying the site and thinking thru user flows.
- Managed and led a small team of interns to meet deliverable product marketing deadlines.

#### **COURSE PROJECTS**

## Web Developer / Project Manager

March 2016 - June 2016

suhdude.herokuapp.com - SUHDude, Visual Design App

- Developed a data visualization web application to assist entrepreneurs in finding the best ideas and locations for their future businesses. The application utilized NodeJS, D3 graphical JS library, JSON data feed, Handlebars, Facebook and Twitter role based access, HTML, CSS and jQuery.
- Managed a small team of 4 from the design phase, idea generation, and application prototyping. Deployed a functional prototype within 5 weeks and utilized user feedback for optimization.
- Learned about database restrictions, MongoDB, sockets for API.

## Web Developer / Project Manager

January 2016-March 2016

tastebuddies.herokuapp.com/cook - Tastebuddies, Cooking Guide App

- Developed a mobile web application to help students find recipes based on ingredients they have. The application utilized HTML, CSS, Bootstrap, jQuery and JSON data.
- Led a small project team of 3 from developing the idea and discussing the application's functionality.
- Deployed a functioning prototype within 10 weeks.
- Researched and developed the "gamification" concept that users would want with the application. Users would "grow" the character as the application is utilized with increased frequency.

## **EDUCATION**

## University of California, San Diego

BS in Computer Science, Minor in Business, graduated June 2016

## RELEVANT COURSE WORK

CSE100 Advanced Data Structures

CSE132B Web Client Languages

Java

• HTML,CSS,JS,Bootstrap

*MGT172 Project Management*Management Techniques

CSE130 Program Languages

• Python, OCAML, Prolog

Cogs121 Human Interaction
Programming Studio

 HandleBars, HTML, CSS, JS, Bootstrap, UI/UX Design CSE110 Software Engineering

Java, Android Development, Eclipse IDE

CSE132A Database Principles

• SOL

CSE170 Interaction Design

 HandleBars, HTML, CSS, JS, JSON, UI/UX Design ENG 100L Team Engineering Labs

• Python, HTML, CSS

## **LEADERSHIP**

**Vice President** - MASA (Multi-Asian Student Association) - masa.ucsd.edu **Founder** - Just A Moment (The Jam Project) - UCSD

March 2014-May 2016 April 2013 - July 2015

- Spearheaded a 7-day campaign, challenging participants to making a difference thru acts of kindness
- Acquired a partnership with a consultant company (Friends & Fables) to expand community reach