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Tyler Yin

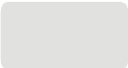
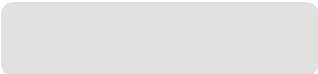
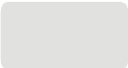
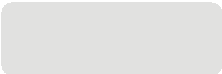
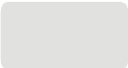
Software Engineer

**R E S U M E O B J E CT I V E**



Passionate Business Information Management and Economics double major (3.75 GPA) graduating from University of California – Irvine, with a strong passion to learn more about software development. Looking to utilize my web application development and programming knowledge to successfully fulfill the software needs of this role. Frequently praised as hard-working, self-driven, sociable, and motivated, I can be relied upon to learn the skills necessary to help you meet your goals.

**SKILLS**



Java/JavaScript

Cloud Hosting

Algorithms

ReactJS

Data Structures

Windows Operating System

Firebase

C#

HTML5/CSS3

C++

Python

MongoDB

PHP

**EXPERIENCE**



**Joy Workshoppe**

* Currently working on the development of a pillow insert resale automation program for a shop owner on Etsy using ReactJS and Selenium.

**Web Search Engine**

* Developed a Web search engine using Python from the ground up that is capable of handling tens of thousands of Web pages under harsh operational constraints while having a query response time under 300ms.

**DreamsForSchools IAS**

* With a team of 5 others, developed a web application from scratch for non-profit organization, DreamsForSchools, that automatically assigned and sorted instructors to various teaching programs based on various factors like time availability, returner status, etc.
* Developed using Firebase database, Python, ReactJS, and Microsoft Azure.

**ZotSoc**

* Created user end of course-planning website that linked with UCI’s Schedule of Classes to display a list of courses one could take to fulfill their graduation requirements.
* Read and analyzed existing code to ensure compatibility with implemented HTML5 and CSS3



**HONORS & AWARDS**

**Phi Beta Kappa National Honors Society**

**Cum Laude Latin Honors**

**B.S. Business Information Management**

University of California, Irvine / June 2020

GPA: 3.75

**EDUCATION**

**B.A. Economics**

University of California, Irvine / June 2020

GPA: 3.75



**Vice President of Tomo no Kai**

2019 - 2020

**Tomo no Kai Director of Social Affairs**

2018 - 2019

**EXTRACURRICULARS**

**Dean’s Honors List (9/11 Quarters)**