JEFFREY YEUNG

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github.com/jeffreyysy

(510) 579-3509

inlinkedin.com/in/jeffreyysy Software Developer

www.jeffreyyeung.net

EDUCATION

University Of California, Santa Cruz

Bachelor of Science, Computer Science

Minor in Statistics

Dean's Honors List

Expected March 2020

Santa Cruz, CA

GPA: 3.73

Santa Cruz, CA

Sep. 2018 - March 2019

March 2019 - June 2019

Jan. 2019 - March 2019

March 2019 - Present

Basics (CMPS/CMPE) Structures/Interpreters(12A), Data Structures(12B), Computer Assembly(12), Discrete Math(16) Applications (CSE) Algorithms/Abstract Data Types(101), Comparative Programming Languages(112), Computer Architecture(120), Principles of Computer Systems Design(130), Machine Learning and Data Mining(142), Computer Graphics(160/L), Data Wrangling and Web Scraping(184), Analysis of Algorithms(201)

Statistics (AMS) Statistical Methods(7), Intro to Probability(131), Bayesian Statistics(206)

EXPERIENCE

UCSC Baskin School of Engineering

READER - (CMPS 12B - Data Structures)

(CMPS 218 - Foundations of Data Science)

- (AMS 131 - Introduction to Probability Theory)

TUTOR - (CMPS 12B - Data Structures)

Provide feedback on student's coded assignments

Providing help on student's assignments

Work with professor and teaching assistants to provide better material for students
Answer any questions relative to the course

ClubSport LIFEGUARD/SWIM INSTRUCTOR

Fremont, CA Jun. 2016 - Present

Responsible for observing children/adult safety in swimming pools and on decks

In charge of cleaning and organizing the pool deck during pool closing hours Trained competitive swimmers how to properly race start and dive

Instruct swim lessons from ages 3 to adult of all skills

Way.com BUSINESS DEVELOPMENT INTERN

Fremont, CA

Jun. 2017 - Sept. 2017

Compiled information for various teams

Reached out to various partners to troubleshoot

Advertised new product to current partners

Organized Excel sheets and regrouping materials

VOLUNTEER.

Friends of Children with Special Needs

Fremont, CA

Jun. 2013 - Present

VOLUNTEER

Taught children diagnosed with a special disability water safety

Improved/fixed swim techniques

Conducted swim lessons for some of the more advanced children with Down Syndrome/Autism

Helped coordinate and host a Special Olympics for 30 children between ages 3 and 18

PROJECTS

Website

WEB DEVELOPER - www.jeffreyyeung.net

Jun. 2016

Personal/Portfolio website

Made with html/css/js. No imported bootstrap or framework

Designed all artwork

SKILLS

HTML/CSS C **Javascript** PLX Illustrator Java

Windows 8/10 Windows Server Firewall Networking IT Support

Cantonese/Mandarin First Aid/CPR/AED MS Office Adobe Animation Photoshop