JEFFREY YEUNG

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github.com/jeffreyysy (510) 579-3509

www.jeffreyyeung.net in linkedin.com/in/jeffreyysy Software Developer

EDUCATION

University Of California, Santa Cruz

Bachelor of Science, Computer Science

Minor in Statistics Dean's Honors List Santa Cruz, CA

Expected March 2020

GPA: 3.73

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)

Data Science (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

Santa Cruz, CA

Sep. 2018 - March 2019 March 2019 - June 2019

March 2019 - Present

Jan. 2019 - March 2019

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 partnersOrganized Excel sheets and regrouping materials

VOLUNTEER.

Friends of Children with Special Needs

Fremont, CA

Jun. 2013 - Aug. 2018

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

VOLUNTEER

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** Java PL-X Illustrator

Windows 8/10 Networking Windows Server Firewall IT Support

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