JEFFREY YEUNG

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github.com/jeffreyysy

www.jeffreyyeung.netlinkedin.com/in/jeffreyysySoftware Developer

(510) 579-3509

EDUCATION

University Of California, Santa Cruz

Bachelor of Science, Computer Science/Data Science Dean's Honors List Santa Cruz, CA Expected March 2020 GPA: 3.70

Basics (CMPS/CMPE) Structures/Interpreters(12A), Data Structures(12B), Computer Assembly(12), Discrete Math(16) **Applications (CMPS/CMPE)** Algorithms/Abstract Data Types(101), Analysis of Algorithms(201), Comparative Programming Languages(112), Computer Architecture(110), Computer Graphics(160)

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

EXPERIENCE

UCSC Baskin School of Engineering

READER - (CMPS 12B - Data Structures)

- (AMS 131 Introduction to Probability Theory)
- (CMPS 218 Foundations of Data Science)

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

Fremont, CA

Santa Cruz, CA

Sep. 2018 - March 2019

March 2019 - Present

March 2019 - Present

Jan. 2019 - March 2019

LIFEGUARD/SWIM INSTRUCTOR

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

Fremont, CA Jun. 2017 - Sept. 2017

BUSINESS DEVELOPMENT INTERN

- Compiled information for various teams
- Reached out to various partners to troubleshoot
 Advertised new product to surrent partners.
- Advertised new product to current partners
- Organized Excel sheets and regrouping materials

VOLUNTEER

Friends of Children with Special Needs VOLUNTEER

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

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 Javascript C Java LATEX Illustrator

Firewall Networking IT Support Windows 8/10 Windows Server

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