






# JEFFREY YEUNG

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 Software Developer

## EDUCATION

### University Of California, Santa Cruz

Santa Cruz, CA

Bachelor of Science, Computer Science

Minor in Statistics

Expected March 2020

Dean's Honors List

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)

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

## EXPERIENCE

### UCSC Baskin School of Engineering

Santa Cruz, CA

READER - (CMPS 12B - Data Structures)

Sep. 2018 - March 2019

- (CMPS 218 - Foundations of Data Science)

March 2019 - June 2019

- (AMS 131 - Introduction to Probability Theory)

March 2019 - Present

TUTOR - (CMPS 12B - Data Structures)

Jan. 2019 - March 2019

- 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

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

BUSINESS DEVELOPMENT INTERN

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

VOLUNTEER

Jun. 2013 - Present

- 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 - jeffreysy.github.io

Jun. 2016

- Personal/Portfolio website
- Made with html/css/js. No imported bootstrap or framework
- Designed all artwork

## SKILLS

HTML/CSS

Javascript

C

Java

L<sup>A</sup>T<sub>E</sub>X

Illustrator

Firewall

Networking

IT Support

Windows 8/10

Windows Server

Cantonese/Mandarin

First Aid/CPR/AED

MS Office

Adobe Animation

Photoshop