Aung Yang



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Website

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Work Experience ——

The Learning Center

Aug 2018 - Dec 2018

Supplemental Instruction Leader

- Attended lectures and worked alongside with professor to identify areas where students experience difficulty
- Planned and facilitated outside-of-classroom sessions weekly to reinforce main course concepts, collaboratively work on practice problems, and help students develop effective study strategies
- Functioned as a teaching assistant and advised faculty on exam content and dates along with providing general moral support

Education ——

Skyline College, San Bruno, CAComputer Science Major GPA: 3.82

Skills

Java Python
JavaScript Git
C++ Excel
HTML/CSS Bootstrap
Node.js cURL
Express.js AWS

Skyline College Environmental Club

Aug 2018 - Present

Front-End Web Developer

- Built and hosted an informative club website using web technologies
- Firebase, HTML, CSS, Bootstrap

d Web Developer Intermediate C++, Intermediate Java, OOP

Design, Data Structures in Java, Discrete Mathematics, Computer Architecture with Assembly Language

Relevant Coursework

Bike Index

Jun 2017 - Jul 2017

Software Intern

- Securely SSH connected to an EC2 instance using its Public Domain Name System (DNS) and key file through Terminal and FileZilla
- Published a markdown file on GitHubGist on how to set up a File Transfer Protocol (FTP) server with Amazon's Web Services
- ❖ Bulk imported a csv file using the command line tool cURL

Honors/Awards

National Science Foundation S-STEM, Daly City Colma Chamber-Commerce, & Dale and Helen Mersereau Scholarships

The Learning Center

Jan 2018 - May 2018

English and Mathematics Tutor

- Engaged and communicated with tutees in one-on-one and group tutoring sessions
- Assisted tutees formulate a clear thesis statement for various types of assigned essay prompts
- Demonstrated how to effectively control the flow of an argument through text-based evidence & analysis
- Provided academic support ranging from elementary algebra up to multivariable calculus to students
- Guided students on how to utilize Ti-84 Calculator, Desmos, and other tools to succeed in math courses

Extracurriculars ———

Guess-Guess

Jul 2018 - Aug 2018

Used JavaFX libraries to construct a graphical user interface (GUI) and design an interactive game that generates a random RGB triplet and prompts the user to pick the correct RGB-generated color

WeCook

Dec 2018 - Present

Participate in a web application that provides a platform for college students to share simple cooking recipes; this project was aimed at enhancing the students' health