David Do

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EDUCATION

California State University, Fullerton

Fullerton, CA

Bachelor of Science in Computer Science

Aug 2018 - May 2022

GPA: 3.36/4.0; Dean's List 2020 - 2021

Relevant Coursework: OO Programming; Data Structures; Software Dev w/ Open Sources; Software Engineering

PROFESSIONAL EXPERIENCE

AMAZON Buena Park, CA

Sort Team Member 05/2021 – 08/2021

- Completed daily orders by efficiently utilizing equipment to transport items to various warehouse locations
- Member of a special group that collects unmarked/damaged package to be sent to their designated area

EXTRACURRICULAR ACTIVITIES AND LEADERSHIP

CSUF Association of Computing Machinery (ACM)

Fullerton, CA

ACM-Dev Member

03/2021 - 05/2021

- Participated in a semester-long activity where members are divided into groups to collaborate on a project.
- Collaborated Project: https://github.com/justdiam12/TuffyClock

TuffyHacks Hackathon Fullerton, CA

Hackathon Participant

03/2021

- Participated in a hackathon, based in CSUF, and collaborated with two other members to work on an application.
- Helped members brainstorm project ideas and resolve issues throughout the coding process.

Canyon High School, Canyon Hills Library, Oak Canyon Nature Center

Anaheim, CA

Volunteer

2015 - 2017

- Unloaded and organized broken and unused electronic devices for future disposal.
- Tutored students from grades K-10 in various academic subjects, and collaborated with them to complete assignments, identify lagging skills, and correct weaknesses.
- Participated in the Summer Program, O.A.K.S Day Camp, and helped employees bring supplies to stations, supervise children, and help clean up the camp.

SKILLS

- Programming Languages: Bash, C++, JSS, MATLAB, Python, R, SQL, Swift, X86 Assembly
- Tools & Other Skills: Agile, Apple Maps, Atom, CSS, Git, GitHub, HTML, Linux, MapKit, MySQL, React, Scrum, Trello, Ubuntu, Visual Studio, Wireshark

PROJECTS

Mobile Multi Map

https://github.com/CSUF-CPSC411-2022S/project-mobile-multi-map-mmm

- An application that allows users to input multiple locations used to generate an optimized route on a map
- Implemented using Swift and Apple Maps API

Tic-Tac-Toe

https://github.com/dkim286/cpsc362-proj

- A tic-tac-toe application that utilizes a GUI to allow users to click on the screen to play.
- The application allows for local Player vs. Player or Player vs. Computer.
- Implemented using Python and PyGame GUI

CS BS

https://elastic-liskov-447e80.netlify.app/

- An information website that allows users to share their own resources for certain CS topics or courses.
- Implemented using HTML, CSS, JavaScript and React