

# Vivianna Cowan

San Diego, California

**(858) 603-1693**

**VIVICOWAN0@GMAIL.COM**

## Summary

Reliable and highly motivated software engineering undergraduate with an agreeable disposition and outstanding customer service ethic. Adaptable to work as part of a team or independently, seeking to continue to develop working skills where I can apply my academic and work experience. Proficient multitasker with abilities to handle a number of workplace responsibilities with accuracy and efficiency.

## Skills

- Excellent communication skills verbal and writing
  - Superior attention to detail, calm under pressure, proactive and confident
  - Outstanding ability to develop and maintain constructive and cooperative working relationships with individuals at all levels of the organization
  - Computer skills include most of Microsoft applications such Outlook, Word, Excel and PowerPoint. Experienced in HTML, CSS and JavaScript languages
  - Knowledge in standard safety procedures
  - Bilingual in English, Spanish and basic Mandarin

## Experience

### **Zara Retail Store, San Francisco, CA - Sales Associate**

January 2020 – April 2020 (Store closed due to pandemic)

- Greeted and received customers in a welcoming manner.
- Served customers by helping them select products and responded to their questions. • Assisted with inventory, including receiving and stocking merchandise.
- Alerted management of potential security issues.

### **Feeding America, San Diego, CA — Volunteer**

April 2017 - May 2019

- Participated in food sorting and packaging to assist those in need in my community. • Organized food for shipments to local school districts on a weekly basis.
- Worked together with corporate partners and individual donors to help those neighborhoods in need.

## **FBI booth at Miramar Air Show, Miramar, CA — *Volunteer***

November 2018

- Tended the FBI booth stationed in the Miramar Air Show promoting the FBI teen academy.
- Worked for four hours during the three-day event educating people on how to join the program and where to start.

## **City of San Diego - I love a Clean San Diego Program - *Intern Student/Volunteer***

Summer 2017 and Summer 2018

- Assisted in assembling informational materials to promote the event.
- Assembled packages to be utilized by event volunteers.
- Participated on date of the event handing out prepared packages to volunteers and kept record of number of packages distributed.

## **Education**

### **San Diego Miramar Community College, San Diego, CA – *General Education***

August 2020 – May 2021

- Completed 32 units

### **San Francisco State University, San Francisco, CA – *Computer Engineering***

August 2019 – May 2020

- Completed 25 units

### **Westview High School, San Diego, California - *High School Diploma Class of 2019***

- President of UNICEF club and club organizer for fundraising events.
- Member of Westview Color Guard with Marching Band for all four years.

## **Socials**

### **GitHub**

- <https://github.com/vivicowan>

### **LinkedIn**

- <https://www.linkedin.com/in/vivianna-cowan-400b061a6/>

## **Featured Work**

### **Crypto Launch**

- <https://m-car.github.io/crypto-launchpad/>
- The Crypto Launch application, my first group project, is a successfully deployed app that allows new users to learn about the different coins of the crypto market. To build this application, I took on the part of creating the graph, as well as creating a functioning 'pull all button' that displays 50 popular coins. To create the graph, I learned how to use Chart.js along with a third party api that contained

all of the crypto coin information. To pull all the coins, I applied what I have learned with JavaScript, CSS, jQuery, and HTML to create a functional button. My team had great communication efforts which allowed us to finish and deploy our project on time.

## **Weather Dashboard**

- <https://vivcowan.github.io/weather-dashboard/>
- The Weather Dashboard is a functional input application that allows users to input a city from anywhere in the world and have the response of the current weather, as well as a five day forecast. To build this application, I had to maneuver the bootstrap cdn to create a nice layout, and I had to learn how to use the open weather api to gather the correct information. With the api, I used JavaScript to append the information fetched from the api onto the webpage. This assignment also included the use of navigating local storage which furthered my comprehension of web development.

## **Workday Scheduler**

- <https://vivcowan.github.io/workday-scheduler/>
- The Workday Scheduler is a useful application that I use occasionally. The scheduler allows users to see the hours of the workday, and see the color indication of which hour is in the past, present, or future. In each time block, a user can type information and choose whether to save it or not. The information is saved and set in local storage, so when the page reloads the information will still be present. To build this scheduler, I studied the jQuery documentation and learned how to apply it to the workday scheduler. The JavaScript file is much more readable with the jQuery code than compared to vanilla Javascript code.