

# Courtney M. Foster

(925) 980-1177

[cfoster649@gmail.com](mailto:cfoster649@gmail.com)

<https://www.linkedin.com/in/courtney-foster-0b364575/>

<https://github.com/cfoster121>

*Full stack developer with a background in biology and healthcare. My goal is to work on tech projects in the medical field to make advancements in healthcare treatments, as well as bridge the knowledge and communication gap between patient and provider via web based interfaces and learning tools.*

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## Education

UC Berkeley Extension  
*Full Stack Coding Bootcamp*  
Spring 2022

Sonoma State University  
*Bachelor of Science in Biology (Physiology)*  
May 2018

## Technical Skills

- HTML
- CSS and CSS frameworks
- JavaScript and JS libraries

## Professional Skills

- Teamwork
- Communication
- Problem Solving
- Microsoft Office
- Online marketing and promotions

## Projects

- Weather Dashboard - The user can search a city to see current weather including condition, humidity, temperature, wind speed, and UV index. A five day forecast for the city is displayed below. Search history is displayed at the bottom of the page as buttons that may be clicked to show city weather data.
- Solar System Quiz - The user is prompted to answer multiple choice questions with a countdown timer displayed on screen. Incorrect answers result in a 10 second penalty. The user may enter their initials to be displayed on the leaderboard at the end of the game
- Astronomy Dashboard (Collaborative) - Web page including weather data, visibility, and cloud coverage based on current location. Current moon phase, visible constellations, and upcoming meteor showers based on date. Current New York Times about astronomy displayed on a side panel. Created using server side and third-party APIs.

## Employment

Emergency Department Medical Scribe – Vituity (El Camino Hospital - Mountain View)	June 2020-Present
Snap Taco (Santa Cruz, CA)	November 2019-June 2020
Courtyard Marriott Palo Alto Los Altos (Los Altos, CA)	September 2018-May 2019

## Community Service & Volunteer Experience

Habitat for Humanity – Restore (Santa Cruz, CA)	September 2020-Present
Volunteer Grocery Shopper Program (Santa Cruz, CA)	May 2020-Present

## Awards & Recognitions

Norwick Award – Research Grant (October 2017)

## Research

Sonoma State University  
Sudden Oak Death Presence at Fairfield Osborn Preserve as it Relates to Local Wildlife Abundance