Adriany Cocom



https://acocom.netlify.app/





EDUCATION

California State University Los Angeles (CSULA)

Los Angeles, CA

Bachelors of Science in Computer Science

- Awards: Dean's Honors List (2014-2020), Boeing ECST Scholarship Recipient (2019), Edison STEM Scholarship Recipient (2018), STEM Advantage Scholar and Scholarship Recipient (2016), Advancing Women in Tech Scholarship Recipient (2016)
- Certifications: Google Technical Support Fundamentals, Google Bits and Bytes of Computer Networking

SKILLS

Languages: HTML5 | CSS3 | SASS | Javascript | Python | SQL

Frameworks: React | Styled Components | Jest | Tailwind CSS | Typescript

Tools: Git / GitHub | BitBucket | Zendesk | JIRA | FireBase | Procreate | Microsoft Office (Word, Excel,

PowerPoint)

Other: Typing (72 WPM) | Bilingual (Spanish/English)

WORK EXPERIENCE

TimeDoc Health Remote Software Engineer 06/2022 - 07/2022

- Deployed a notification system that reduced user call time by 45%, greatly improving workflow and productivity.
- Implemented a time-sensitive Remote Patient Monitoring (RPM) feature, leading to a new client partnership with over 1000 patients.
- Spearheaded dynamic theming, including dark mode, for a 7-year-old website (built with Hamle and React), enhancing user experience and accessibility for 200+ users.
- Led the development of two major 'Gaps In Care' features, addressing overlooked conditions for over 50,000 patients.
- Assisted in migrating legacy code from CoffeeScript/Hamle to React, applying modern standards and best practices to create high-quality, modular, reusable, and responsive components for 200+ users.

LA Metro Los Angeles, CA

Administrative Intern

11/2019 - 04/2021

- Facilitated the workload of 10 electrical and mechanical engineers by organizing and compiling information from image files, decreasing search time by 90%.
- Provided advisory testing support in the online conversion of a vital interdepartmental process that sped up the request process by 15%
- Generated informational Metro and Covid-19 related infographics to demonstrate the airflow of 4 LA Metro train types and the efficacy of different technologies on Covid-19 to ensure the safety for its over 150K weekday rail ridership.

PROJECTS

Netflix Clone Website 10/2021 - 12/2021

- Mimics the Netflix UI and functionality for the home, browse and search page
- Uses the external the Movie DB (TMDB) API with over 10,000 items to mimic the Netflix library

Astra Clothing Website

06/2021 - 10/2021

- Applied redux to a clothing based website with modern UI and mobile-first design
- Features sign-in, checkout, and test payments through Stripe

Sidewalk Slope Monitoring System

06/2021 - 10/2021

- Drastically reduced manual effort by incorporating a control and data unit in python to remotely maneuver a robotic vehicle in a project sponsored by CSULA & LA City Bureau of Engineering.
- Provided a 2x opportunity increase for faster analyses by introducing a UI to display, update, and save incoming slope data in real time.