MICHAEL MEDINA

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EDUCATION

DECEMBER 2020 – TO PRESENT FULL STACK WEB DEVELOPMENT, UC BERKELEY EXTENSION

PROJECTS

WEATHER DASHBOARD

- Utilize Open Weather Map web API to display current forecast as well as five-day weather forecast for user prompted city search
- Save current and users search history into client-side storage to access at user discretion
- Bulma CSS framework tiles used to create layout of nested elements and a mobile-friendly layout

PASSWORD GENERATOR

- Utilizes JavaScript Prompt and Confirm methods to determine framework for users password length and random contents
- Takes in character strings of uppercase, lowercase, numbers, and special characters to dynamically print password based off user chosen criteria

CODING HOMEPAGE

- Utilize Open Weather Map web API to display current forecast on user search
- Dynamically add reference links for most used reference pages for userbase
- Dark mode toggle added to dynamically change page to darker tones for ease of legibility regardless of time of day
- Inspiration drawn from Yahoo.com homepage as an all-in-one tool to aide in window management for userbase

LANGUAGES & SKILLS

- JavaScript
- HTML/CSS
- BootStrap & Bulma Frameworks
- Web & Server Side API

- JSON
- iQUERY
- Front End Web Development
- Client-Side Storage