

Project statement:

For my final project for this course I intend to create a weather website that allows the user to search any city in the world and get the temperature in that city. This process will use an API that is constantly updated with the current temperature of all cities in the world. Furthermore, the site will feature a button that will generate an inspirational quote to motivate or “brighten” the user’s day, maintaining the overall theme of weather. This process will either use a custom-made supabase api or a pre-made online api to generate a random quote when the associated button is pressed.

Wireframe:

Seach a city

Detroit 60°F

Cloudy

Random Quote

Sudhanv Komanduri

Generate a quote