**WeatherApp**

This is a WeatherApp website built using HTML, CSS as a Front-end, and Node.js Express module, EJS as a backend. This simple website showing my abilities in Express js to build something advanced. It contains the home page and a 404 page. Main aim behind making a quick WeatherApp is to build and boost the knowledge of Node.js. Making these languages handier to work with. And to move on to advance level.

**Technology Used**

• VS-Code

IDE- to quickly format and write syntax

• HTML 5.0

Made the structure of the website by identifying the appropriate elements required

• CSS Modules.

Styling and align items on the page to make structure accurate, and for effects such as hover and focus.

• Node.js

Express js for routing the request from user and sending response

EJS view engine to render HTML

Fetch to get information from API json

• Heroku

To deploy project.

Repository: <https://github.com/maleficscorpio/weatherApp>

Website: <https://weatherreport-app.herokuapp.com>

**Project Description**

**Home Page**

The Home Page consists of 1 main sections:

1) weather tile, which includes:

• title: which says Weather Report.

• Search Field: which take input as a city.

• Temperature: It shows the temp of user inputted city.

• Condition and City: It shows the weather condition and City name.

**404 - Page**

1) Header, which includes:

• Image: which page not found.

2) Button, which includes:

• Link to Index Page: it redirects you to the main page.