

SHIVAM RAWAT

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Skills

C++ | C | Python | Flask | HTML | CSS | JavaScript | React | MySQL | Sqlite | Data Structures | Git

Projects

Emosic

[Visit in github](#)

A website in which users can get songs recommended on the basis of their facial emotion built using flask and HTML, CSS and JavaScript.

- Implemented emotion recognition model onto a web interface using flask.
- Created the API for sending the list of song details based on facial emotion to the frontend.
- Handled the API in frontend through XMLHttpRequest and dom manipulation.
- Created play/pause functionality for songs.

Weather App

[Visit in github](#)

A weather app in which users get live weather of any place if it exists built using React and OpenWeatherMap API.

- Handled the fetching of API through async await, useEffect hook and array destructuring.
- Implemented on type weather data update functionality using useState hooks
- Implemented dynamic weather icon functionality on the basis of weather type.
- Celsius to fahrenheit temperature convertor functionality.

Todo-List

[Visit in github](#)

A todo list where users can add, update and delete todo build using react.

- Implemented the add, update and delete todo functionality using useState and useEffect hooks.
- Learned about component rendering and prop passing in React.

Certifications

Internshala trainings| Web development training

[Visit Credentials](#)

- Learned about HTML, CSS, Bootstrap, DBMS, JS and React .
- Performed different skill assessment tasks after learning concepts.
- Gave a skill assessment test after each module.

Udemy| Full stack Web Development Bootcamp

[Visit Credentials](#)

- Learned about HTML, CSS, DBMS, JS and React .
- Created different mini projects after learning different concepts.
- Learn about industry standard development practices.

Education

Hemwati Nandan Bahuguna Garhwal University, Srinagar Uttarakhand

2019 - 2023

- Btech(CSE)

DAV Public School, Kotdwar India

2018 - 2019

- CBSE (Class XII), Aggregate: 70%

D.A.V. Public School, India

2016 - 2017

- CBSE (Class X), CGPA: 9.5