## **Weather App Using React. Js Project Description**

A weather application gives users access to up-to-the-minute weather data, forecasts, and alerts for their specific area. Key features usually include:

- **1. Current Weather**: Shows temperature, humidity, wind speed, and overall weather conditions (like sunny or rainy).
- **2. Forecasting:** Provides hourly and daily forecasts, indicating expected temperatures and changes in weather.
- **3. Maps and Radar:** Features visual weather maps and radar images for tracking storms and precipitation.
- **4. Severe Weather Alerts:** Sends notifications for extreme weather warnings, including storms and heatwaves.
- **5. Location Services:** Automatically detects the user's location for tailored weather updates or lets users search for different areas.
- **6. Customization Options:** Users can often adjust settings for notifications, choose between Celsius or Fahrenheit, and modify display preferences.