Weather Type Classification Dashboard

Average Temperature by Weather Type
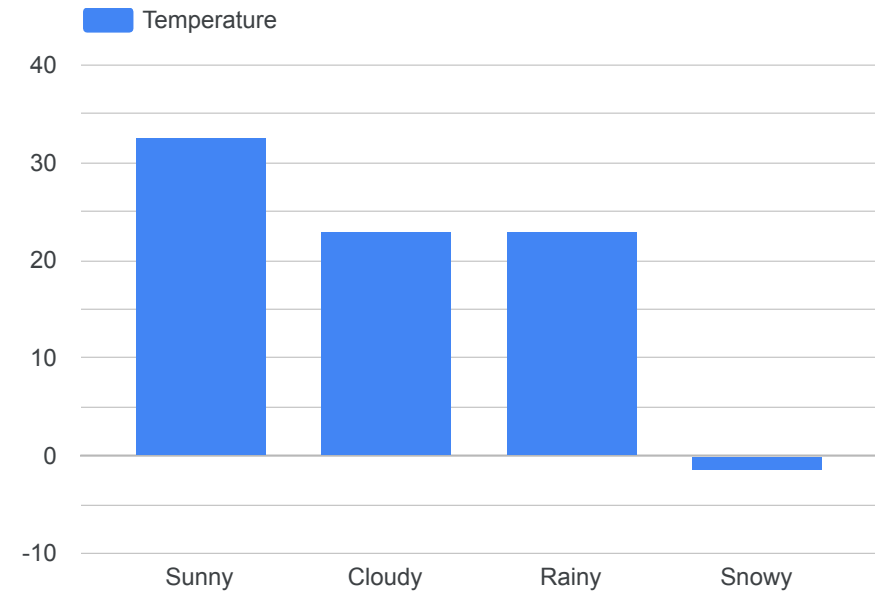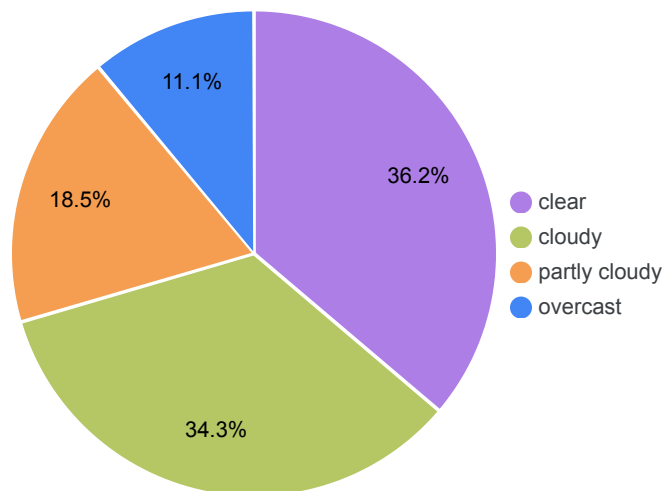

Key Insights:
- Sunny weather shows the highest average temperatures (32.43°C), while snowy conditions have the lowest, even dipping below 0°C (-1.53°C).
- Humidity levels are highest during rainy and snowy weather, showing a clear inverse relationship with temperature - as temperature drops, humidity increases.
- The dual-axis chart confirms that cloudy and rainy days have moderate temperatures but high humidity, reinforcing typical weather expectations.
- Based on the cloud cover pie chart, clear and cloudy skies are the most common conditions in the dataset, while overcast skies occur less frequently.

Cloud Cover Distribution

- clear 36.2%
- cloudy 34.3%
- partly cloudy 18.5%
- overcast 11.1%

Temperature and Humidity per Weather Type