🌤️ Indian Cities Weather Dashboard

Select a City

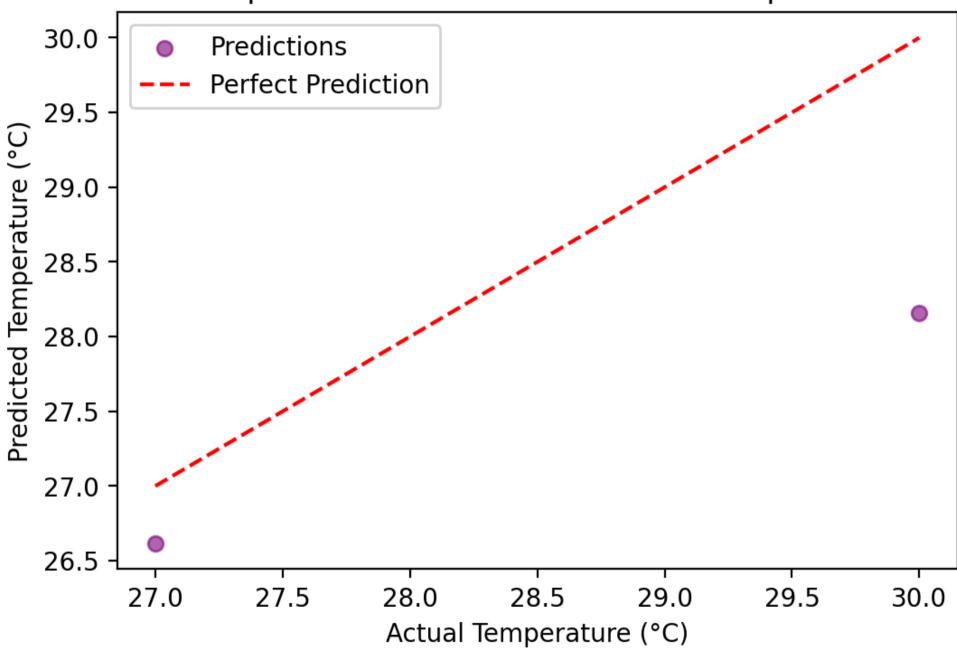| Gandhinagar | ⌄ |

📍 Weather Details for Gandhinagar

	country	location_name	↓ region	latitude	longitude	timezone	last_updated_epoch	last_updated	temperature_celsius	temperature_fahrenh ⋮	condition_text	wind_mph	wind_kph	wi
3380	India	Gandhinagar	Gujarat	23.22	72.68	Asia/Kolkata	1693784700	2023-09-04 05:15:00	27	80.6	Mist	9.4	15.1	
2836	India	Gandhinagar	Gujarat	23.22	72.68	Asia/Kolkata	1693698300	2023-09-03 05:15:00	28	82.4	Mist	10.5	16.9	
2287	India	Gandhinagar	Gujarat	23.22	72.68	Asia/Kolkata	1693611900	2023-09-02 05:15:00	28	82.4	Mist	5.6	9	
1743	India	Gandhinagar	Gujarat	23.22	72.68	Asia/Kolkata	1693525500	2023-09-01 05:15:00	27	80.6	Mist	13.6	22	
1193	India	Gandhinagar	Gujarat	23.22	72.68	Asia/Kolkata	1693439100	2023-08-31 05:15:00	27	80.6	Mist	6.9	11.2	
643	India	Gandhinagar	Gujarat	23.22	72.68	Asia/Kolkata	1693365300	2023-08-30 08:45:00	27	80.6	Mist	6.9	11.2	
100	India	Gandhinagar	Gujarat	23.22	72.68	Asia/Kolkata	1693286100	2023-08-29 10:45:00	30	86	Partly cloudy	15	24.1	

🔵 Actual vs Predicted Temperature:

Comparison of Actual vs Predicted Temperature

🟠 Correlation Heatmap:

Correlation Heatmap of Weather and Air Quality Metrics

temperat

pl

air_qu

air_qu

🟣 Temperature Over Time :

Temperature Fluctuations in Gandhinagar

🟡 Air Quality (PM2.5 vs PM10)

Air Quality Scatter Plot for Gandhinagar

PM10 Conc

25

20

15

70

8   10   12   14   16   18   20   22

PM2.5 Concentration (µg/m³)
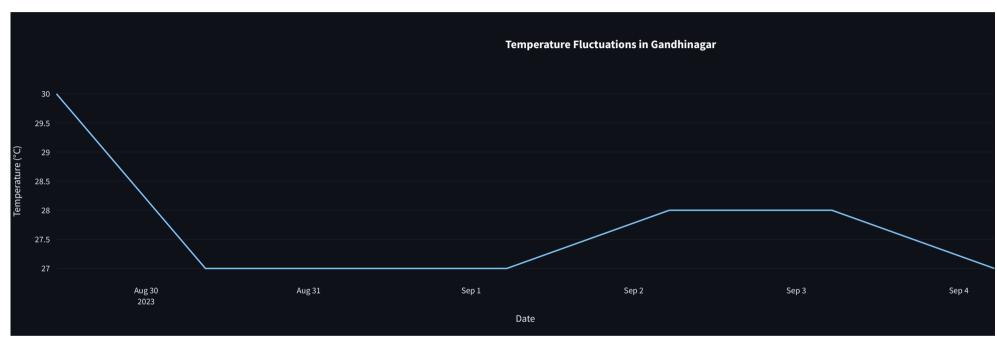
📌 Current Summary

Temperature (°C)

27.0°C

Humidity

74%

Wind Speed

15.1 kph

Pressure

1005.0 mb