USER INTERFACE DESIGN

EXP.NO:1

TASK:TO TAKE A BAD DESIGNED USER INTERFACE FROM BROWSER AND MAKE A GOOD DESIGN USING FIGMA

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BAD UI:

Why is this a bad design?

1. Outdated Design

- The design looks outdated, resembling websites from the early 2000s, which may not meet modern aesthetic or usability expectations.

2. Cluttered Layout

- Too much information is crammed onto a single page without clear prioritization, making it overwhelming for users to navigate.
- The navigation bar and the text elements are densely packed, reducing readability.

3. Poor Use of Colors

- The color scheme is not visually appealing and lacks contrast, which makes it harder for users to focus on important elements.
- Blue backgrounds with multi-colored text and links make the interface visually noisy.
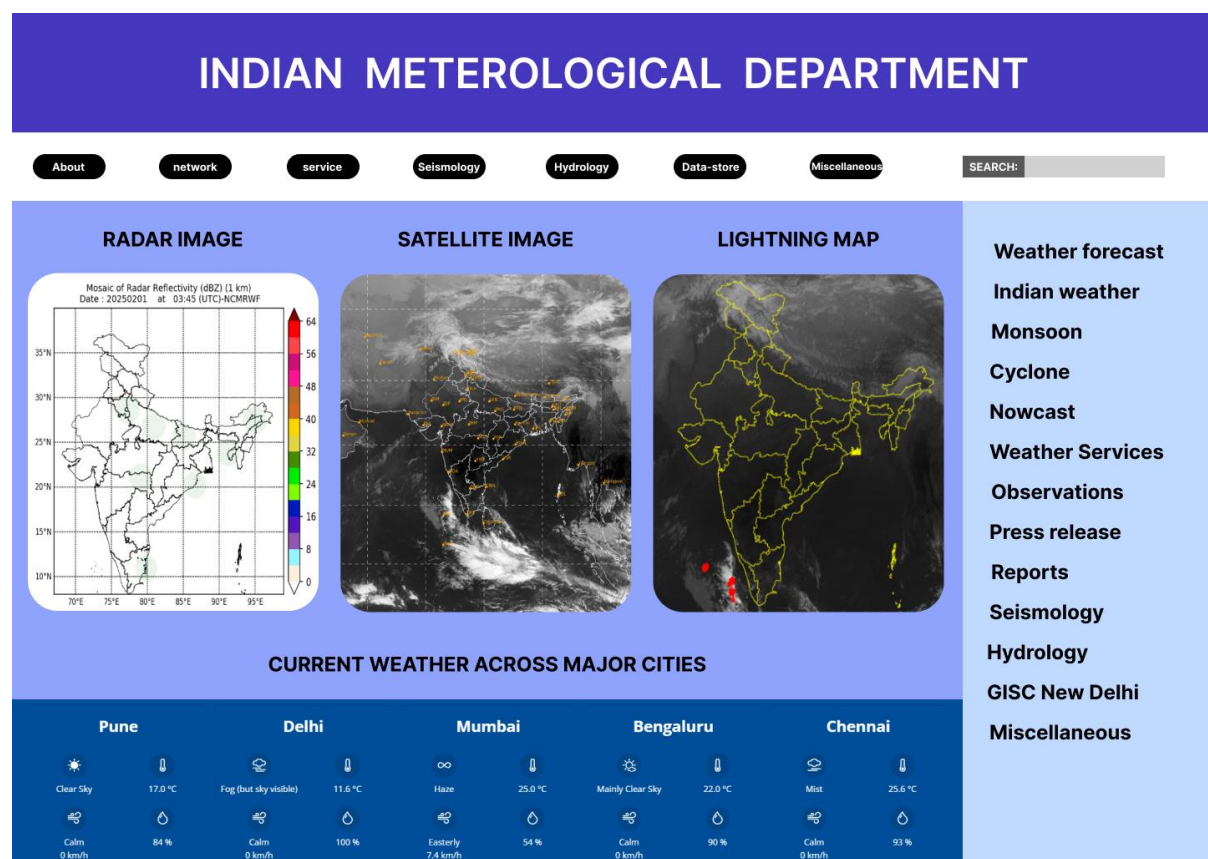
4. Inconsistent Fonts

- Multiple font sizes and styles are used inconsistently, leading to a lack of visual harmony and professionalism.

5. Navigation Issues

- The navigation menu on the left side appears cluttered, with no logical grouping or categorization.
- Links are stacked closely, increasing the likelihood of misclicks.

GOOD UI:

Why is this a good design?

Modern Design and Clean Layout:

The interface has a modern, minimalistic design with proper spacing, making it visually appealing and easier to navigate.

Clear Categorization:

The navigation menu at the top and on the right side is well-organized with clear labels, improving usability and reducing confusion.

Effective Visual Hierarchy:

Key elements, like "Current Weather" and "Satellite Image," are prominently displayed, making it easy for users to focus on the most important information.

Readable Typography and Colors:

The fonts are consistent and legible, and the color scheme (blue with white and black text) ensures good contrast, enhancing readability.

Interactive and Informative Content:

The inclusion of interactive elements like the weather map and detailed location-specific weather data (e.g., temperature, wind speed, humidity) provides users with relevant, real-time information in an engaging format.