

Navbar Theory

Why use display: inline-block?

`inline-block` lets elements sit next to each other (like inline) but still allows setting width, height, and margins (like block).

Difference between inline, block, and inline-block:

- **inline:** Flows with text, cannot set width/height, margins only work horizontally.
- **block:** Starts on a new line, takes full width by default, can set width/height.
- **inline-block:** Sits inline but can have width/height/margins like a block.

Sticky Navbar Example

Fixed vs Sticky:

Fixed: Stays at the same position on the screen no matter where you scroll.

Sticky: Acts like relative until the scroll reaches its top position, then it "sticks" until its parent element is out of view.


Overlay Text on Image




This uses `position: absolute` for the text inside a `position: relative` container, and `z-index` to make it appear above the image.

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Photo Gallery




Sun Set
Lorem ipsum dolor.



Sailboat
Lorem ipsum dolor.



Road
Lorem ipsum dolor.



Mountain
Lorem ipsum dolor.


This gallery uses `display: flex` for a responsive, evenly spaced layout.

Vertical Menu


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This menu uses `ul` and `li` with a black background and red hover effect, matching the provided design.


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Thank YOU