Summary

* ChatGPT

**Bootstrap** is a widely-used front-end framework that helps developers create responsive, mobile-first websites. It offers several pre-designed components and a flexible grid system that makes building consistent layouts easy.

**Key Features:**

1. **Responsive Grid System**:
   * Bootstrap's 12-column layout adapts to different screen sizes, ensuring websites look good on all devices.
2. **Pre-built Components**:
   * Bootstrap includes pre-designed components like navbars, buttons, cards, and modals, saving time in web development.
3. **Utility Classes**:
   * Provides utility classes for spacing, alignment, colors, etc., allowing quick and easy styling without writing extra CSS.

**Example Layout:**

* **Navbar**: A responsive navigation bar that collapses on smaller screens.
* **Grid System**: Uses a 12-column grid to create two columns (col-md-6 for medium screens and larger).
* **Buttons**: Pre-styled buttons (btn-primary, btn-secondary) for easy use.
* Gemini

**Bootstrap:**

* A popular front-end framework for responsive web design.
* Provides pre-built components and a grid system.
* Simplifies creating mobile-friendly websites.

**Key Features:**

* **Grid System:** 12-column grid for responsive layouts.
* **Components:** Buttons, forms, navigation bars, etc.
* **Utility Classes:** Style individual elements (e.g., text color, size).

**Example:**

HTML

<div class="container">

<nav class="navbar navbar-expand-lg navbar-light bg-light">

</nav>

<div class="row">

</div>

</div>