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**HTML Structure:**

**- The `<nav>` element features a `.container` class to center the navigation bar and restrict its width to a maximum of 800px.**

**- Navigation links are organized in an unordered list, with the "Services" link including a dropdown menu that reveals additional options.**

**CSS Styling:**

**- The `.navbar` class sets the maximum width and centers the navigation bar.**

**- Flexbox is used in the `.nav-menu` class to align menu items horizontally.**

**- The dropdown menu is initially hidden and is revealed beneath the "Services" item when the user hovers over it.**

**- Media queries ensure the design adjusts for mobile devices by stacking the menu items vertically and repositioning the dropdown menu as needed.**

**JavaScript:**

**- JavaScript manages the visibility of the dropdown menu. Event listeners on the "Services" item control the display of the dropdown based on mouse hover actions.**

**Responsive Design:**

**- Flexbox helps maintain proper alignment and spacing of the navigation items.**

**- Media queries are employed to adjust the layout for smaller screens, stacking items vertically and ensuring the dropdown menu is properly displayed.**