## **HTML and CSS: Creating Navigation Bars**

with Jen Kramer



### CodePen Links

Use the following links to follow along with Jen Kramer in her LinkedIn Learning course.

#### Full collection:

https://codepen.io/collection/PYYxwN

#### 01\_01. Using HTML to mark up a navbar

Begin: <a href="https://codepen.io/jen4web/pen/ZEexyzv">https://codepen.io/jen4web/pen/LYWdLEq</a>

#### 01\_02. Using HTML to mark up a navbar

Begin: <a href="https://codepen.io/jen4web/pen/ExWEXgd">https://codepen.io/jen4web/pen/ExWEXgd</a> End: <a href="https://codepen.io/jen4web/pen/mdWxwme">https://codepen.io/jen4web/pen/mdWxwme</a>

#### 01\_03. Removing default list styling

Begin: <a href="https://codepen.io/jen4web/pen/NWpYgMa">https://codepen.io/jen4web/pen/NWpYgMa</a>
End: <a href="https://codepen.io/jen4web/pen/qBrojYe">https://codepen.io/jen4web/pen/qBrojYe</a>

#### 01 04. Understanding link states and styling the text

Begin: <a href="https://codepen.io/jen4web/pen/dyvmRKP">https://codepen.io/jen4web/pen/MWpGOmO</a>

#### 02\_01. Creating space in your navbar

Begin: <a href="https://codepen.io/jen4web/pen/RwpyjQw">https://codepen.io/jen4web/pen/RwpyjQw</a> End: <a href="https://codepen.io/jen4web/pen/NWpMwJv">https://codepen.io/jen4web/pen/NWpMwJv</a>

#### 02\_02. Enlarging the clickable area of your link

Begin: <a href="https://codepen.io/jen4web/pen/abJGrJp">https://codepen.io/jen4web/pen/abJGrJp</a> End: <a href="https://codepen.io/jen4web/pen/abJGrWp">https://codepen.io/jen4web/pen/abJGrWp</a>

#### 02\_03. Indicating "you are here" in the navigation

Begin: <a href="https://codepen.io/jen4web/pen/poeVmWv">https://codepen.io/jen4web/pen/poeVmWv</a> End: <a href="https://codepen.io/jen4web/pen/NWpMZLd">https://codepen.io/jen4web/pen/NWpMZLd</a>

#### 02\_04. Adding an icon to the link in an accessible way

Begin: <a href="https://codepen.io/jen4web/pen/VwpBbjP">https://codepen.io/jen4web/pen/VwpBbjP</a> End: <a href="https://codepen.io/jen4web/pen/yLMqbJw">https://codepen.io/jen4web/pen/yLMqbJw</a>

#### 02\_05. Using background images in links for styling

Begin: <a href="https://codepen.io/jen4web/pen/qBrMdPZ">https://codepen.io/jen4web/pen/qBrMdPZ</a>
End: <a href="https://codepen.io/jen4web/pen/GRWXJMM">https://codepen.io/jen4web/pen/GRWXJMM</a>

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02\_06. Challenge: Style a vertical navbar https://codepen.io/jen4web/pen/oNZaeoJ

02\_07. Solution: Style a vertical navbar <u>https://codepen.io/jen4web/pen/oNZaepJ</u>

03\_01. Making navigation go horizontal with inline-block Begin: <a href="https://codepen.io/jen4web/pen/BaWqwyp">https://codepen.io/jen4web/pen/BaWqwyp</a> End: <a href="https://codepen.io/jen4web/pen/ZEeqXYR">https://codepen.io/jen4web/pen/ZEeqXYR</a>

03\_02. Making navigation go horizontal with Flexbox

Begin: <a href="https://codepen.io/jen4web/pen/mdWzBRE">https://codepen.io/jen4web/pen/ExWdwZJ</a>

End: <a href="https://codepen.io/jen4web/pen/ExWdwZJ">https://codepen.io/jen4web/pen/ExWdwZJ</a>

03\_03. Centering and styling a horizontal navbar

Begin: <a href="https://codepen.io/jen4web/pen/MWpPEzL">https://codepen.io/jen4web/pen/MWpPEzL</a>

End: <a href="https://codepen.io/jen4web/pen/qBrJPLb">https://codepen.io/jen4web/pen/qBrJPLb</a>

03\_04. Placing a logo in the center of a horizontal navbar Begin: <a href="https://codepen.io/jen4web/pen/jOBeGXe">https://codepen.io/jen4web/pen/jOBeGXe</a> End: <a href="https://codepen.io/jen4web/pen/YzZJEZE">https://codepen.io/jen4web/pen/YzZJEZE</a>

03\_05. Challenge: Style a horizontal navbar <u>https://codepen.io/jen4web/pen/OJpBqvB</u>

03\_06. Solution: Style a horizontal navbar https://codepen.io/jen4web/pen/wvJYOpQ

04\_01. Add icons for a hamburger button

Begin: <a href="https://codepen.io/jen4web/pen/JjWmzZN">https://codepen.io/jen4web/pen/JjWmzZN</a>

End: <a href="https://codepen.io/jen4web/pen/XWMxQge">https://codepen.io/jen4web/pen/XWMxQge</a>

04\_02. Adding hamburger button functionality with CSS Begin: <a href="https://codepen.io/jen4web/pen/vYxbWRX">https://codepen.io/jen4web/pen/vYxbWRX</a> End: <a href="https://codepen.io/jen4web/pen/xxqMPpK">https://codepen.io/jen4web/pen/xxqMPpK</a>

04\_03. Styling the navbar and hamburger button with media queries Begin: <a href="https://codepen.io/jen4web/pen/KKWGOmM">https://codepen.io/jen4web/pen/KKWGOmM</a>
End: <a href="https://codepen.io/jen4web/pen/ZEeggKe">https://codepen.io/jen4web/pen/ZEeggKe</a>

# **HTML and CSS: Creating Navigation Bars**





04\_04. Challenge: Make your navbar responsive https://codepen.io/jen4web/pen/oNZaKqQ

04\_05. Solution: Make your navbar responsive https://codepen.io/jen4web/pen/GRWYVxV

05\_01. Adding and styling a second level of vertical navigation

Begin: <a href="https://codepen.io/jen4web/pen/qBrJeGL">https://codepen.io/jen4web/pen/qBrJeGL</a> End: <a href="https://codepen.io/jen4web/pen/YzZJmbo">https://codepen.io/jen4web/pen/YzZJmbo</a>

05\_02. Adding a second level of horizontal navigation

Begin: <a href="https://codepen.io/jen4web/pen/poexMBr">https://codepen.io/jen4web/pen/XWMxvQq</a>

05\_03 Creating drop-down menus with CSS

Begin: <a href="https://codepen.io/jen4web/pen/ZEemyRY">https://codepen.io/jen4web/pen/poeQwYo</a>