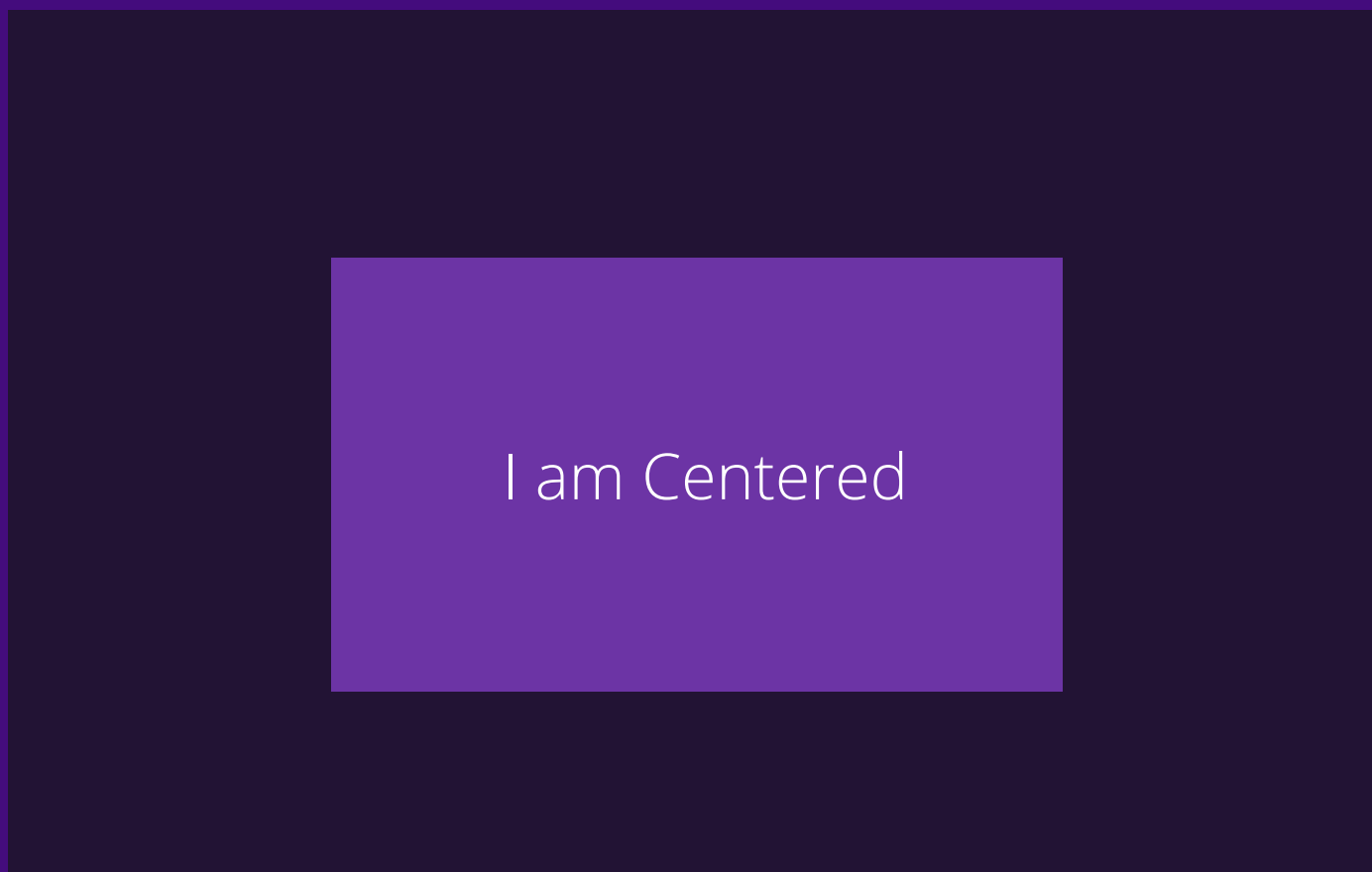# CENTERING A DIV ELEMENT USING FLEXBOX

I am Centered

```css
/* Center a div */
div {
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: center;
}
```

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Swipe →

<u>Explanation</u>

- **display: flex;**

  The display of flex property gives the container (div element) full ability to control and specify position of it children, the height, width etc.

- **flex-direction: column;**

  This property specifies that all the elements inside the div should be stacked below one another. In contrast to when the elements are placed beside one another (inline).

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Explanation Cont'd.

- **justify-content: center;**

  When the flex-direction is set to 'column', this property vertically centers all the elements in the div. If the flex-direction is set to 'row' which is also the default, it centers horizontally.

- **align-items: center;**

  When the flex-direction is set to 'column', this property horizontally centers all the elements in the div. If the flex-direction is set to 'row' which is also the default, it centers vertically.

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Swipe

CSS3

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