**CSS Float & Clear**

CSS clear Property

### **Example**

The <p> element is pushed below left floated elements (the <p> element do not allow floating elements on the left side):

img {  
  float: left;  
}  
  
p.clear {  
  clear: left;  
}

Link:

<https://www.w3schools.com/cssref/pr_class_clear.asp>

|  |  |  |
| --- | --- | --- |
| **Value** | **Description** | **Demo** |
| None | Default. The element is not pushed below left or right floated elements |  |
| Left | The element is pushed below left floated elements | [Demo ❯](https://www.w3schools.com/cssref/playdemo.asp?filename=playcss_clear&preval=left) |
| Right | The element is pushed below right floated elements |  |
| Both | The element is pushed below both left and right floated elements | [Dem❯](https://www.w3schools.com/cssref/playdemo.asp?filename=playcss_clear&preval=both) |
| Initial | Sets this property to its default value. [Read about initial](https://www.w3schools.com/cssref/css_initial.asp) |  |
| Inherit | Inherits this property from its parent element. |  |

## **Definition and Usage**

The clear property controls the flow next to floated elements.

The clear property specifies what should happen with the element that is next to a floating element.

**Tip:** Also look at the [float](https://www.w3schools.com/cssref/pr_class_float.asp) property.

## **Property Values**

# CSS float Property

### **Example**

Let an image float to the right:

img  {  
  float: right;  
}

## **Definition and Usage**

The float property specifies whether an element should float to the left, right, or not at all.

**Note:** Absolutely positioned elements ignore the float property!

**Note:** Elements next to a floating element will flow around it. To avoid this, use the [clear](https://www.w3schools.com/cssref/pr_class_clear.asp) property or the clearfix hack (see example at the bottom of this page).

Link:

<https://www.w3schools.com/cssref/pr_class_float.asp>

|  |  |  |
| --- | --- | --- |
| **Value** | **Description** |  |
| none | The element does not float, (will be displayed just where it occurs in the text). This is default |  |
| left | The element floats to the left of its container | [Demo ❯](https://www.w3schools.com/cssref/playdemo.asp?filename=playcss_float&preval=left) |
| right | The element floats the right of its container |  |
| initial | Sets this property to its default value. [Read about initial](https://www.w3schools.com/cssref/css_initial.asp) |  |
| inherit | Inherits this property from its parent element. [Read about inherit](https://www.w3schools.com/cssref/css_inherit.asp) |  |

**Code:**

**Styles10.css:**

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* TAG SELECTORS \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

body {

/\* background-color: #E4F9F9; \*/

margin: 0;

text-align: center;

font-family: Merriweather , serif;

font-size: 20px; /\* 32px = 200% = 2em \*/

}

h1 {

/\* margin-top: 0; \*/

/\* width: 10%;\*/

/\* margin: 0 auto 0 auto; \*/

/\* Margin: top=0 right=auto bottom=0 left=auto; It's other method to write same thing is that\*/

/\*margin: 0 auto; \*/

/\*font-size: 562.5%; // 16px 90px/16=562.5% \*/

color: #66BFBF;

line-height: 2; /\* line height : 2 means double\*/

margin: 50px auto 0 auto;

font-size: 2.8125rem; /\*em means one time the width of captial m and note that 16px = 100% = 1em and rem menas relative to \*/

font-family: "Lucida Handwriting" , cursive;

}

h2{

color: #66BFBF;

font-family: 'Montserrat' , sans-serif;

font-size: 2.5rem;

font-weight: normal;

}

h3{

color: #11999E;

font-family: 'Montserrat' , sans-serif;

}

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* CLASS SELECTORS \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

.circular{

border-radius: 100%;

}

.top-cloud {

position: absolute;

right: 300px;

top: 50px;

}

.top-container {

background-color: #E4F9F5;

position: relative;

padding-top: 100px;

}

.middle-container {

}

.bottom-container {

}

.skills-row{

width: 50%;

margin: 100px auto 100px auto; /\* means 100px auto \*/

text-align: left;

line-height: 1.5;

}

.pro {

text-decoration: underline;

}

.bottom-cloud {

position: absolute;

left: 300px;

bottom: 250px;

}

.code-img{

background-color: #87CEFA;

width: 25%;

float: left;

margin-right: 30px;

}

.chili-img{

background-color: black;

width: 25%;

float: right;

margin-left: 30px;

}

.code-skill-description{

/\*clear: left; \*/

}

.clear-skill-description{

/\*clear:right; \*/

}

/\*

.heading{

font-family: cursive;

}

\*/

**Index10.html:**

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>Muhammad Ahmad</title>

<link rel="stylesheet" href="css/styles10.css">

<link rel="icon" href="favicon1.ico">

</head>

<body>

<div class="top-container">

<!-- Top Container -->

<img class="top-cloud" src="D:\University\Web Notes\Web Development Codes\CSS\CSS-My Site\cloud2.png" alt="cloud-image">

<h1><em>I'm Muhammad Ahmad.</em></h1>

<h2>a <span class="pro">Web</span>-Designer.</h2>

<img class="bottom-cloud" src="D:\University\Web Notes\Web Development Codes\CSS\CSS-My Site\cloud2.png" alt="cloud-image">

<img src="D:\University\Web Notes\Web Development Codes\CSS\CSS-My Site\mountain.png" alt="mountain-image">

</div>

<div class="middle-container">

<!-- Middle Container -->

<div class="profile">

<img class="circular" src="D:\University\Web Notes\Web Development Codes\CSS\CSS-My Site\profile1.jpg" alt="profile">

<h2>Hello.</h2>

<p class="intro">I am BSCS student in GCU. Now I'm learning about Web-Development. I 💗 coffee and brew on my beers.</p>

</div>

<hr>

<div class="skills">

<h2>My Skills</h2>

<div class="skills-row">

<img class="circular code-img " src="D:\University\Web Notes\Web Development Codes\CSS\CSS-My Site\code.png" alt="code icon">

<h3>Design & Development</h3>

<p class="code-skill-description">I started to learning code when I was 18 years old beacuse I wanted to make my own video games.

Over time, I have gained a wealth of experience designing and developing web applications</p>

</div>

<div class="skills-row">

<img class="circular chili-img" src="D:\University\Web Notes\Web Development Codes\CSS\CSS-My Site\chili.png" alt="Chili">

<h3>Hot Wings Challenge</h3>

<p class="clear-skill-description">But my best skill is actually in eating hot wings. I'm the undisputed king of hot wings challenge.

Ghost Peppers and Carolina Reapers are my favourite snaks.</p>

</div>

</div>

<hr>

<div class="contact-me">

<h2>Get In Touch</h2>

<h3>If you love hot wings as much as I do.</h3>

<p></p>

<a class="btn" href="<a href=" mailto:legendlog1988@gmail.com">CONTACT ME</a>

</div>

<div class="bottom-container">

<!-- Bottom Container -->

<a class="footer-link" href="http://www.facebook.com/">Facebook</a>

<a class="footer-link" href="http://www.twitter.com/">Twitter</a>

<a class="footer-link" href=""></a>

<p>© 2022 Muhammad Ahmad</p>

</div>

</body>

</html>