

Bootstrap Classes

As we have already mentioned, Bootstrap is a massive collection of reusable and versatile pieces of code which are written in CSS, HTML, and JavaScript. With that said, developers have a range of components and tools at their disposal, which can be used on the website. These include, but are not limited to:

- Drop-down menus
- Navigation bars
- Progress bars
- Thumbnail images

Let's take a look at some of these free tools.

Alerts	Dropdowns	List Group	Resonsice Utilities
alert-success	dropdown	list-group	hidden-*-down
alert-info	dropdown open	list-group with links	hidden-*-up
alert-warning	dropdown-header	list-group-item	visible-print-block
alert-danger	dropdown-divider	list-group-item active	visible-print-inline
alert-link	dropdown-item disabled	list-group-item disabled	visible-print-inline-block
alert-dismissible		list-group-item-success	hidden-print
Breadcrumb	Forms	list-group-item-danger	Scrollspy
breadcrumb	form	list-group-item labels	data-spy
	form-inline	list-group-item-heading	

Buttons

So in HTML, buttons are basic, dull, and uninteresting. They also don't have a meaning behind them. Why not improve them and make them more awesome and more advanced with Bootstrap?

- HTML

```
<button type="button" class="btn btn-primary">Primary</button>
<button type="button" class="btn btn-secondary">Secondary</button>
<button type="button" class="btn btn-success">Success</button>
<button type="button" class="btn btn-danger">Danger</button>
<button type="button" class="btn btn-warning">Warning</button>
```

```
<button type="button" class="btn btn-info">Info</button>

<button type="button" class="btn btn-light">Light</button>

<button type="button" class="btn btn-dark">Dark</button>

<button type="button" class="btn btn-link">Link</button>
```

- Output



Alert

Alerts can be used in different situations. Let's introduce some of them. You can imagine each scene yourself.

- HTML

```
<div class="alert alert-primary" role="alert">
  This is a primary alert—check it out!
</div>

<div class="alert alert-secondary" role="alert">
  This is a secondary alert—check it out!
</div>

<div class="alert alert-success" role="alert">
  This is a success alert—check it out!
</div>

<div class="alert alert-danger" role="alert">
  This is a danger alert—check it out!
</div>

<div class="alert alert-warning" role="alert">
  This is a warning alert—check it out!
</div>
```

- Output

This is a primary alert—check it out!

This is a secondary alert—check it out!

This is a success alert—check it out!

This is a danger alert—check it out!

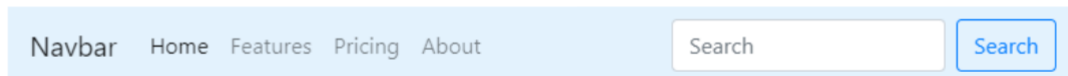
This is a warning alert—check it out!

Navbar

Bootstrap also offers a large range of navigation bars to make things easier.

A navigation bar is a navigation header placed at the top of the page.

Here's an example: (You will find the needed code in the Bootstrap's official website)



Progress Bar

Another useful feature is a progress bar. They can be used for creating your resume page.

For example:

- HTML

```
<div class="progress">
  <div class="progress-bar" role="progressbar" style="width: 25%;" aria-valuenow="25"
</div>
```

- Output

