# **SOLID – CSS3 Responsive Profile Cards**

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# A) Quick Start Guide

### 1. Description

These sets of profile cards are created using only pure CSS3 properties. The simplistic HTML structures will make the integration of these profile cards on your existing work to be easily implemented.

Including also in the product are LESS files in order for easy customizations.

#### 2. Features

- a. Profile Card Design 1
- b. Profile Card Design 2
- c. Profile Card Design 3
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- e. Profile Card Design 5
- f. Profile Card Design 6
- g. Profile Card Design 7
- h. Profile Card Design 8
- i. Profile Card Design 9

#### j. Profile Card Design 10

#### 3. Installation Guide

To install the profile cards insert the code below inside the <head> tag of your own html file.

At line 9, the styles.css consolidates CSS Files that are used for the tabs (Of course, you can change its name if you have already style.css on your project). The styles.css contains the following codes. Also notice at line 10, Font-Awesome is used. You can find more of font awesome at this link (It is really that awesome!). (https://fortawesome.github.io/Font-Awesome/get-started/)

```
1 @import url('base.css');
2 @import url('layout.css');
3 @import url('module.css');
4 @import url('module-typography.css');
5 @import url('module-button.css');
6 @import url('module-profile-cards.css');
7 @import url('module-accordion.css');
8 @import url('state.css');
9 @import url('theme.css');
10 @import url('animation.css');
```

Here is a quick description of what each CSS settings inside the styles.css are supposed to do.

- 1. base.css the base.css settings normalizes every css settings across different browsers. Usually general CSS settings can be found here.
- 2. layout.css the layout.css settings contains most of the layout settings which include the grid system (12 column) that have been used for the product. It is similar to the bootstrap grid system (Yes it is similar, but not exactly bootstrap).
- 3. module.css the module.css settings contains most of the reusable css settings that are used throughout the product. This is the core of the hover effects.
- 4. theme.css theme settings for the product.
- 5. state.css these are the states used in the product.
- 6. animation.css these are the animations used in the product.
- **7.** media.css- these are the breakpoint for the media queries. This is important for the responsiveness of the product. To remove the responsiveness delete this line (It is that easy).

#### Some HTML Markup to Consider

In order as not to conflict with your css settings when implementing the profile cards on your project, a class of "solid-profile-cards" must be used (Line 19). This can be placed on the <body> tag or if you have a wrapping <div> (in this case div id="wrapper").

# **B) HTML Structure**

#### 1. General Structure

A 12-column grid system is utilized for the layout that is similar to the popular Twitter BootStrap. I recommend looking for the file (grid.html) to fully understand the grid system.

### 2. Profile Card Structure

```
<div class="l-container profile-card-design-1">
             <div class="1-row">
                 <div class="1-col-6">
                      <div class="profile-card-container">
 10
                          <div class="profile-card-header"> ==
 15
                          <div class="profile-card-body l-group"> 

160
                          </div>
161
162
                      </div>
163
                  </div>
165
                  <div class="1-col-6"> ...
313
315
             </div>
```

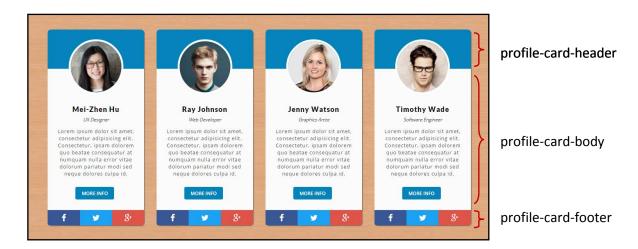
Each profile card is contained in a <div> with an "profile-card-design-1" (line 2, depending on the profile card design) class followed by a <div> tag with a class of "l-row" (line 4). The <div> with a class of "profile-card-container" that contains the "profile-card-header" and the "profile-card-body".

# C) Profile Card Designs

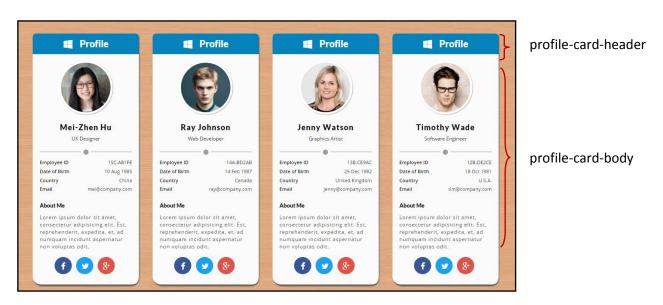
### 1. Profile Card Design 1



#### 2. Profile Card Design 2



### 3. Profile Card Design 3



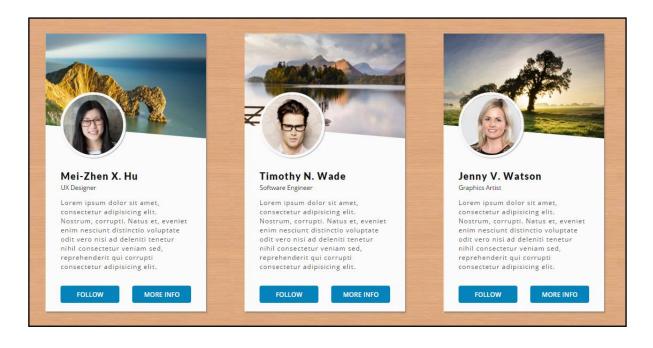
### 4. Profile Card Design 4



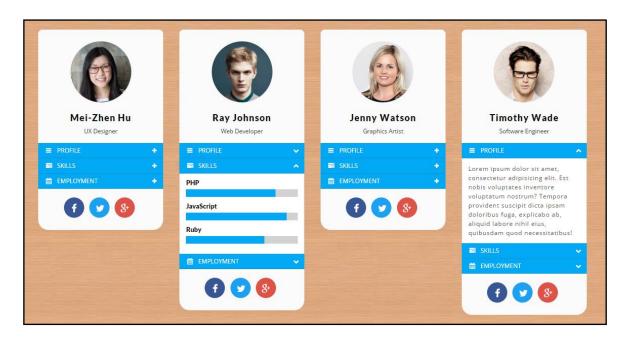
#### 5. Profile Card Design 5



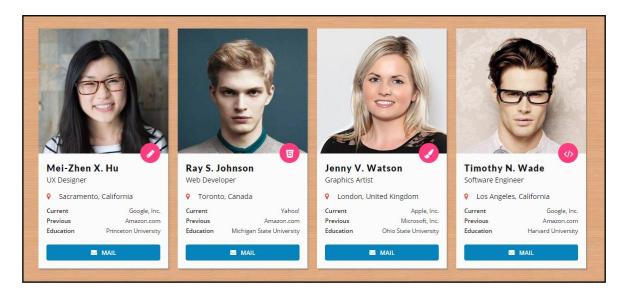
## 6. Profile Card Design 6



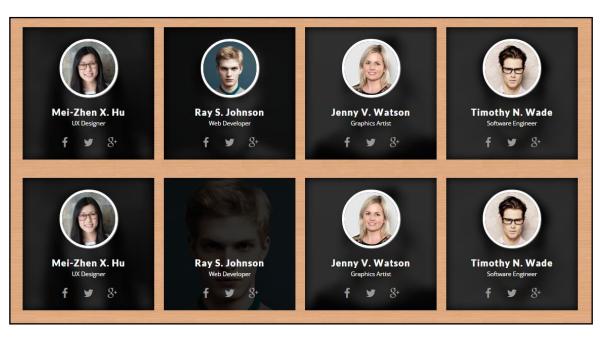
### 7. Profile Card Design 7



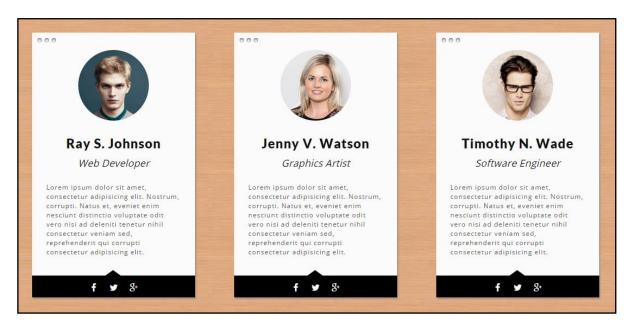
## 8. Profile Card Design 8



# 9. Profile Card Design 9



#### 10. Profile Card Design 10



### D. Files

#### a. LESS files (for easy manipulation of css properties)

base.less - this LESS normalizes browser settings
 layout.less - this LESS pertains to layout settings

3. module.less - this LESS pertains to module settings

4. module-profile-cards.less - this LESS pertains to profile card design settings.

5. state.less - this LESS pertains to state settings (eg. .is-active, :hover)
6. media-stacked.less - this LESS pertains to media query settings (stacked).

7. styles.lesss - this LESS consolidates settings

# b. CSS files

8. base.css - this CSS normalizes browser settings
 9. layout.css - this CSS pertains to layout settings

10. module.css - this CSS pertains to module settings

11. module-profile-cards.css
12. theme.css
this CSS pertains to overlay design settings.
this CSS pertains to some default theme settings

13. animation.css - this CSS pertains to animations used.

14. media-stacked.less - this CSS pertains to media query settings (stacked).

15. styles.css - this CSS consolidates settings

### C. JavaScript Libraries and Files

- 1. jQuery 1.11.1 (JavaScript Library)
- 2. main.js (Custom Script)
  - custom javascript that contains the settings on optional live preview only. The product will work without this file.

# D. Some Notes

The optional live preview files must be run in a server like XAMPP, WAMP or other related application for it uses a jquery load function.