

FRONT-END DEVELOPER TEST

Section 1 – HTML/CSS Skills

Requirements

- Convert homepage design into static page, using HTML, CSS3 and Bootstrap framework (or any your familiar CSS framework).
- Banners can be static image, don't need to be a slideshow.

Evaluation criteria

- Final static web must be accurate, compared with JPEG designs.
- HTML semantic, CSS skills.

Extra criteria

- PSD doesn't have style for images or link when mouse hover. You could be free to style them.

Section 2 – Advanced Skills (Required)

Requirements

- Responsive on mobile/tablet devices: based on your experience about responsive website, you could be free to re-arrange the layout.
- JavaScript:
 - use any JavaScript library to implement slideshow on the main banner and countdown function.
 - When submitting form in the header, make an Ajax call with following requirement:

url: <http://59e57ad3f99ad90012268277.mockapi.io/event>

method: POST

data format:

```
{  
  email: 'sample@email.com'  
}
```

- When submitting form in the footer, make an Ajax call with following requirement:

url: <http://59e57ad3f99ad90012268277.mockapi.io/contact>

method: POST

data format:

```
{  
  name: 'John Doe',  
  email: 'sample@email.com'  
}
```

- Font icons: replace icons using Font Awesome.

Evaluation criteria

- Basic JavaScript
- Responsive experience

CO-WELL ASIA CO.,LTD.

5th floor, 3D Creative Building, Duy Tan Street, Cau Giay District, Ha Noi
Phone: (+84) 246 297 3538 – Email: tuyendung@co-well.vn