

# Front-End Developer Test



Date: January 13, 2021

Name: Steven Granados

## Objective:

Please create a fully responsive web page based on the mock-up provided using the following technologies:

- HTML5
- CSS3 or CSS4
- JavaScript (ES5 and above)
- Bootstrap (optional)

The images should be extracted from the PSD file, but the PNG versions are also included. If you are unable to open the content of the PSD file, due to a different Adobe Photoshop version, please let us know.

## Material included:

- Desktop.png: Desktop version design.
- Mobile.png: Mobile version design.
- Test developer.psd: Adobe Photoshop project file.
- JSON File: Data to be added dynamically to the website.
- Tour Photos Folder: 4 JPG files to be used as tour photos.

## Rules:

- Use only native HTML5 and CSS for the responsive development if possible. Bootstrap is permitted.
- You can use a CSS pre-processor (i.e. SASS), just make sure to include the source files
- Do not use a CMS such as WordPress, Joomla, Drupal, etc.

## Expected result:

- Create a Fully Responsive web page with the content of the PSD file (you have creative license with the mobile version).
- The Products section should be filled dynamically using JavaScript or JQuery getting the Data from JSON file "tours.json" included in the zip file.
- The webpage shows a modal pop-up with the tour information and a reservation form (tour date, number of passengers, time) when you click the 'book now button' including a tour picture, description, price etc.
- The files must be properly optimized for the best performance (un-minified version of files is required) and all SEO considerations will be evaluated.
- Ensure that the web page is compatible with all major browsers.
- There are two options for delivering the finished product:
  - Published to the web with a link to the site sent by email.
  - An email replying to these instructions with a Compressed zip file attached with the following content:
    - Folder with HTML file and additional files (js files or libraries, CSS files, JSON file).

## Delivery Date:

- 23:59 pm, January 16, 2021.

## Final Indication:

- Please use your imagination! This project will help us to understand your skill levels in various areas, as well as your processes.