

HTML Conversion

Frontend Developer Assessment

Background:

The main responsibility of a Frontend Developer is to give life to design. Making html with interactive elements which gives users a great experience.

Requirements

You can find a PSD [here](#), Download it. This PSD has around 9 sections. You have to convert this PSD to HTML and do not need to check any other layer. You have to use Sass or Less and Javascript and HTML5. If you don't know how to write Sass or Less you can write CSS3. The following item you need to build

Header:

Header has two sections, one in header top which keeps the Address, contact and social media info/links, one keeps the logo and the menu. When we scroll down, make the menu sticky at top (header top should not be sticky) and put a good hover effect.

Banner

The background image should change periodically. Use a slick slider or any one which is developer friendly.

Your One Stop Safety Shop

Make it whatever best fits. Put some mouse over the effect on buttons.

Quick Links

Should have some cool Mouse over effect.

Certification And Calibration

Put some Cool effect with the two GRIDs.



Product Slider

You can use slick sliders or any one which is developer friendly. Or another slider if you are comfortable.

Protection Is What We Do Best

Same as “Your One Stop Safety Shop ” section

Instagram Section

You can skip it.

Footer Section:

Just Follow the design.

Guideline:

1. Write clean code
2. Use any library of javascript, or you can use any jQuery plugin.
3. The page should be validate by <https://validator.w3.org/>
4. Make Responsive so it can be fit to any device.

Color & Fonts :

Follow what color on the page font you can use Mulish or any google font.

Deliverable

1. You have to submit a zip folder through mail or if it is a large folder upload to your google drive and give us the link. The name of the folder will be **<your_name_frontend>.zip**

If you have any question please ask to career@instalogic.com.bd and CC touhid@codersbucket.com

Thank You