Full-Stack Developer Comprehension Task

**Objective:** Create a single responsive homepage using only HTML and CSS. Mockups and assets are included in the email. The webpage should be setup initially with a responsive design in mind. The mockups should be as closely recreated as possible. The page should work dynamically and end with a mobile view also directed in the mockups.

**Initial direction:** You may use a responsive framework like bootstrap, foundation, or skeleton, but keep in mind that it is very important to show custom media queries to display comprehension.

• Use HTML5/CSS3 where appropriate, with graceful fallbacks to IE8 using tools like Modernizr (if there is enough time).

• CSS preprocessors like SASS are required.

• Use mmenu for the mobile menu.

• Create a contact form that meets the following criteria:

• AJAX requests are made to a PHP script that checks:

• Required fields: First Name, Email, & Message

• Valid email formatting

• The validation has to be done on the PHP side. Do not validate with JavaScript.

• Error messaging should be intelligently displayed and made obvious.

• On a successful submission, the form should animate out & a success message should animate in.

• Email of the form is not required.

**What we need:** Send us a compressed file containing all the files and assets required to render your output correctly. Please include a short description of what frameworks, tools, resources, plug-ins, etc you used to finalize the project. If there are any open bugs or issues remaining, include a list of them.