 HTML pages that validate:

* Checked for Homepage and Contact Us

 Cascading Style Sheets that validate:

* Checked for Homepage and Contact Us

 JavaScript front end form verification

 Dynamic HTML features:

* Homepage slideshow using Bootstrap JS and CSS
* Navigation button effect upon hovering and clicking

 PHP script to process form data

 MySQL database back end

 PHP interface to the MySQL database

 Maintain state in transactions

 Set and read cookies

 *Annotated* links to other related web sites

 Include AJAX application

 Include audio and / or video files (optional)