 HTML pages that validate:

* Checked so far

 Cascading Style Sheets that validate:

* Checked so far

 JavaScript front end form verification

* Contact Us form: *contact.js* verifies correct format for Name, Email, and Comments upon hitting Submit.

 Dynamic HTML features:

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

 PHP script to process form data

* Contact Us form: *contact.php* inserts Name, Email, and Comments into COMMENTS table in MySQL database upon hitting Submit.

 MySQL database back end

* Contact Us form: Set up COMMENTS table in Quan’s database to save comments. The table has 3 columns: Name, Email, and Comments

 PHP interface to the MySQL database

* Contact Us form: *contact.php* inserts Name, Email, and Comments into COMMENTS table in MySQL database upon hitting Submit.

 Maintain state in transactions

 Set and read cookies

 *Annotated* links to other related web sites

* Links in Background tab to UT Professors’ research page.

 Include AJAX application

 Include audio and / or video files (optional)