Website Term-Project

Milestone 1

*Milestone 1: due Thursday, November 10th*

1. Website concept – what is your basic idea for your website?
   1. Define the site index, which is an explanation of how you’re organizing your content:
      1. What content is on what page
      2. Which pages are linked to from which pages
   2. Describe your potential special features
2. Page layout
   1. Give at least a wireframe diagram of your home page and subpage template
   2. If you want to do a mock-up in code of your homepage, that is ok. Just don’t spend too much time making it perfect since it may change!
3. Prototypes of extra features
   1. For your extra feature(s), include a prototype webpage that demonstrates how the feature would look and work.

Upload all of your documents and code prototypes into one of the aproject folders in the shared folder. Include a names.txt file with each of your names.

**Timeline** (1-5 pts deducted for subpar milestones)

*Project Plan: Monday, November 7th*

*Milestone 1: Thursday, November 10th*

1. website concept
   1. site index - organization of content
   2. potential special features
2. homepage layout
3. prototypes of extra features

*Site Review Team Meeting: Nov. 14-17*

Group meeting with Dr. Joan

Students must schedule this meeting.

*Milestone 2: Monday, November 21st*

1. Dynamic component(s) – fleshed out
2. Site framework determined
3. Photo plan
4. Revision of the extra feature(s)

*Milestone 3: Monday, November 28th*

1. Content loaded
2. Dynamic component(s) – revised
3. Extra feature(s) – revised
4. All components of site ready to be tested

***Presentation:* Friday, Dec. 2nd**

***Final Version:* Dec. 8th**

**Computer Science Department Website**

**Goals**

1. Priorities for site, in order:
   1. Telling our CS Dept story – who we are, what we do, why we’re special
   2. Resource for potential students (and parents) who are considering a CS major and/or coming to WSU
   3. Resource for current students to find relevant information – professor offices and office hours; scholarships; work options (testing lab, CS tutors); play options (CS club, Women in Technology club); research opportunities
   4. Bragging rights for current students and alum
2. Responsive design for mobile/tablet view in addition to desktop/laptop
3. Overall feel of site:

* Professional
* CS is cool
* CS is fun
* Students are challenged and supported

**Main Content**

* 1. Who, What, Where, When, How
  2. History, mission
  3. Supporting the program

**Specific Content Ideas**

1. Faculty List page and form to edit:
   1. name, image, contact info, website
   2. current classes, current office hours
2. Student Research & Projects and form to edit
   1. project name, picture, description, link
   2. student name(s), advisor name(s)
3. Practicum
   1. Requirements and process
   2. Form to apply
4. Testing lab
   1. General info
   2. Form to apply
5. Faculty Website Template
6. Alum “in the news” feature
7. Other: your choice, but must be pre-approved

**Possible Extras**

1. Animation
2. RSS feed(s) of blog/fb entries
3. Interactive Map
4. Dynamic/animated FAQ
5. Customizable