ITWM-2330 Course Project

Due Date: December 11th by Midnight

Description

You have been asked by Cuyahoga Community College to begin work on the front-end of a

new web site that will be used by Student Services to help students keep track of their

information. Another developer whom you do not know has already completed work on some

services on the back-end which you will be utilizing. The requirements for the new site

are still in a very early state, and so all Tri-C needs you to do at this point is get

the basics of a Login Screen and an Account Information Screen in place. Since end-state

requirements are not fully known, the immediate goal is to establish a foundation for the

system architecture, and get some good patterns and technical practices in place for the

coming work in the future. As such, the quality, readability and reusability of your code

is of the utmost importance; even more important than the details of the functionality.

Instructions

1.) Carefully read the Design Document which was provided for you by the Project Architect.

2.) Carefully read the Technical Specifications provided by the Back-End Developer.

3.) Carefully examine the Mockup Images provided by the UX Designer.

4.) Modify the "FinalProject" solution to develop the new Front-End according to requirements.

NOTE: All of these resources are in the "Resources" directory of the FinalProject solution.

Grading

Functionality of Interaction with Login Service [10 pts.]

Functionality of Interaction with Create Account Service [10 pts.]

Functionality of Interaction with Account Information Service [10 pts.]

Functionality of Interaction with Account Add/Update Service [10 pts.]

Matches UX Requirements for Login Screen Desktop [10 pts.]

Matches UX Requirements for Login Screen iPhone [10 pts.]

Matches UX Requirements for Account Info Screen Desktop [10 pts.]

Matches UX Requirements for Account Info Screen iPhone [10 pts.]

Demonstrates Quality HTML, Adhere to Design Document [20 pts.]

Demonstrates Quality CSS, Adhere to Design Document [20 pts.]

Demonstrates Quality JavaScript, Adhere to Design Document [20 pts.]

Total [140 pts.]