# University of Technology, Jamaica

School of Computing and Information Technology Web Programming (CIT2011) 2022/23 - Semester 2 Individual Assignment #1

Due: Week of February 8, 2023

# **Description**

You are required to build a personal website about yourself. Your website will provide a **detailed** description of you based on your current status, likes, dislikes, education history, hobbies etc.. Your website will make use of images (and possibly video and audio embeds) as much as is possible to bring your special unique theme across to the viewers with particular attention to design considerations.

## **Requirements:**

- i) Use a directory with your ID number (E.g. "1234567\_IA1") to hold all related files and folders related to your website.
- ii) HTML pages must be in a separate folder from images, videos, audio etc (all images, video, audio etc must be in one folder, called Assets).
- iii) **Must** include at least **one external hyperlink** and at least **one bookmark**, ie. internal link.
- iv) A picture of yourself that when clicked opens up an email client that by default has your email address in it and a subject heading.
- v) **Professional Page** that includes a mirror of your curriculum vitae or resumé. (Should not be an embedded document but created using HTML!!) Your professional page should also include your professional vision statement and your mission statement for your career. [A vision defines where you want to be in the future. A mission defines where you are going now, describing your raison d'être. Mission equals the action; vision is the ultimate result of the action.]
- vi) **Personal Page** showcasing your traits and emotions. Likes, dislikes, hobbies etc. are used to show the world your character.
  - a) Provide a personal motto or quote from your mentor or a person you look up to the most. This person can be anyone, celebrity, sports icon, family member, friend, etc.
  - b) Showcase your traits, and emotions. Likes, dislikes, hobbies etc. are used to show the world your character.
  - c) Using an online personality tool to assess yourself. E.g the Keirsey Temperament Sorter personality test using the following web site: http://similarminds.com/ and/or http://www.keirsey.com or any other will do. Take a screenshot of the results and embed it into the webpage.

Then reflect briefly in writing whether you think that the test has validity in general and in your individual case in particular.

# vii) Personal Development:

- a) Briefly describe three (3) or more of your strengths using clear language or illustration. Reflect in writing on how/ whether you been developing yourself in these areas in the last three to five years of your life.
- b) Read Chapters 4 7 of "Twelve Pillars" by Jim Rohn and Chris Widener (pp. 43 80); of course, you may read and reread the entire book. Summarize and

reflect on what you have read; write meaningfully, explaining how you could apply what you read to your life.

### **viii)** A **Storyboard**, which usually contains:

- A drawn layout design for the pages ie. wireframe. This can be hand drawn or done using an app or tool.
- A list of the pages and their intent or their purpose.
- A Theme of the site: This usually brings out the feel of the site, using colour and graphics
- Target Audience
- A list of features that you intend to use on the website, for eg: Gallery, Maps, Video, Audio, etc.

#### **Constraints:**

- 1. At least **six (7)** WebPages must be used to make up the website including:
  - a) Front/Splash Page: The webpage that introduces the user to your website
  - b) **4 x Area Pages**: one webpage for each identified area: Professional, Personal Page and Personal Development.
  - c) **Reference Page**: A page that includes all the bibliographic sources of information for assistance i.e. books, websites etc in APA format.
  - d) **Storyboard Page:** Contains all the requirements for the storyboard, including the hosting link.
- 2. At least 10 (10) unique standard HTML5 tags "must" be used in your production.
- 3. **Common Theme:** All WebPages must look and feel the same.
- 4. This assignment is based on HTML and you are expected to code from scratch. Therefore use of WYSYWYG tools such as Deramweaver, Word, FrontPage, IDE etc are strictly prohibited.
  - \*\*\*The use of any WYSYWYG tool will result in an automatic zero (o) grade
- 5. This is not a CSS assignment. Please stick to the standard HTML tags. The use of the *<div>* tag is therefore not recommended
  - \*\*\*The use of CSS or Js will see all marks allotted for creativity be rescinded, ie. 30%)

#### <u>Rubric</u>

| 1. Completeness of the website (working hyperlinks, seeing images) | - 20% |
|--|-------|
| 2. Use and style of at least ten (10) HTML5 tags                   | - 10% |
| 3. Creativity - Presentation and Feel of the finished product      | - 30% |
| 4. Content (including complying with ALL the reqirements)          | - 25% |
| 5. Storyboard design and site map of the website and its WebPages. | - 10% |
| 6. Publishing  | - 5%  |

#### **Submission**

Your website must be published online. There are several free web hosting sites available.

**- 5%.** The source code and assets must be uploaded to Moodle platform.

#### **Note Well!**

10% will be deducted for everyday that the assignment is late. No assignment will be accepted after 3 days, ie 72 hours after due date/time.

Assignments not submitted on the Moodle platform will be given a zero (0) grade. Unless otherwise advised by you tutor.