HTML Project Personal CV Individual Assignment

This lab focuses on HTML, the markup language to produce web pages. Review the html tags from the slides on eLc.

Project setup: (4 pts.)

- 1. Create a folder named cv.
- 2. In the cv folder create a folder named images.
- 3. Inside the cv folder, create 2 files: a file named index.html and a file named contact.html.
- 4. Inside the images folder, put a jpg image of yourself (a headshot).



Building the content of the index.html page:

1. Insert the html 'boilerplate' in your **index.html. (3 pts.)**The boilerplate may be auto-completed in VSCode or similar IDE or you may copy it from the boilerplate code in the starter_html on eLC. The boilerplate should include the doctype, html, head, title and body tags. Meta tags and links are optional.

- 2. Insert your full name in the page title.(1 pts.)
- 3. Add the following elements and content to your index.html page.

HTML Element	Content	Points
nav open		1
paragraph	Contact your_name	2
a link	Make the 'Contact your_name' paragraph a link to contact.html . Use a relative path.	4
nav close		1
section open		1
level 1 heading	Your full name	2

level 2 heading	A tag line describing what you do	2
section close		1
section open		1
Image with appropriate alt tag	yourself, sized appropriately, linked with a relative path to the images folder.	5
level 2 heading	'hello' or similar greeting	2
a paragraph	One or two sentences that describe you and what you are interested in doing	2
horizontal rule		1
level 2 heading	About your_name	2
level 3 heading	Languages	2
an unordered list	Your languages	4
level 3 heading	Leadership and Experience	2
a definition list	from/to date and job	4
link(s)	at least one of the jobs a link to the company website. Use an absolute path.	3
level 3 heading	Skills	2
a definition list	Your skills with appropriate emojis or character entitiy next to each skill to indicate how well versed you are in each skill.	6
section close		1
footer open		1
character ©	the copyright symbol and your name	3
a link	Make the 'your_name' a link to contact.html . Use a relative path.	3
footer close		1

Building the content of the content.html page:

- 4. Insert the html 'boilerplate' in your content.html. (4 pts.)
- 5. Insert contact your_name in the page title. (2 pts.)
- 6. Add the following elements and content to your **contact.html** page.

HTML Element	Content	
HIML Element	Content	
nav open		1
paragraph	About your_name	2
a link	Make the 'About your_name' paragraph a link to index.html . Use a relative path.	3
nav close		1
level 1 heading	Contact yourname	2
paragraph	your address.	2
linebreak	between the street address and the city, state	1
paragraph	your phone number	2
horizontal rule		1
form	Set attributes: action <i>mailto:youremailaddress</i> and method <i>post.</i>	4
To the form add:		
input with type text	Name (before the input box)	2
input with type email	email (before the input box)	2
Textarea with appropriate width and height	message (before the textarea box)	2
input with type submit	submit	2
footer open		1
character ©	the copyright symbol and your name	2
a link	Make the 'your_name' a link to index.html . Use a relative path.	2
footer close		1

Submission

Zip the **cv folder** and submit the zip to the assignment dropbox on eLC. A zip of the project files is the only submission type that will be graded.

Sample index.html page viewed in browser:

Contact Diane

Diane B. Stephens

Web Developer



Hello

I am a web developer and I love to code. I am currently student in Web Programming at the University of Georgia. Go Dawgs!"

About Diane

Languages

- HTML
- CSS
- JavaScript
- Java
- RustC

Leadership and Experience

2019-2020 <u>Microsoft Internship</u> 2020-2021 Red Clay Interactive 2021-2022 ACM Vice President

Skills

Leadership
Communication
Teamwork
Problem Solving
Time Management

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Sample contact.html page viewed in browser:

About Diane

Contact Diane

1234 GoDawgs Boulevard Athens, GA 30602	
111.222.3333	
Name:	
Email:	
Message:	

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