MACHINE PROBLEM - 1 & 2

CREATE:

In order to assess your technical skills, this task was given to a student who is taking up the subject Advance Web Design. The output must be similar (use the video clip as your reference). The information to be used must be true/fact.

REQUIREMENTS:

The student must be able to produce / display:

- 1. Resume
 - a. In 1 (one) web page only
 - b. HTML, CSS and JavaScript must be used.
 - c. When you click a button, the Resume changes its color. (You may apply different colors aside from the given sample video clip)
- Applying best practice in programming and proper folder and naming conventions.
 (Everything must be organized and proper, like usage of external files applying other best practices for Design and Programming must be used at all).
- 3. Applying everything you have learned from previous Course together with this current Course.

BEFORE CLICKING THE BUTTON



AFTER CLICKING THE BUTTON

PRESS ME TO REVERT COLORS



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About Me

I am a passionate and results-driven UX designer with a strong foundation in graphic design, web design, and digital marketing. Currently seeking new opportunities in web, app, or product design, where I can leverage my skills to create meaningful and intuitive user experiences across mobile, tablet, and web platforms.

Academic Background

Bachelor of Science in Information Technology Specialized in Web and Mobile Applications FEU Institute of Technology (2023 - Present)

- Ranked 16th in BSIT-WMA program with a CGPA of 3.64 (as of August 2024)

Senior High School – Science, Technology, Engineering, and Mathematics (STEM) Track Dominican School Manila (2021 - 2023)
• Graduated ranked 5th in the Senior High School class

- Academic Achiever with High Honors

Certifications

- Information Technology Specialist in Python 2025
- Cisco Certified Support Technician Networking 2025

Work Experience

RUBRIC

COMPONENTS	5	4	3 - 2	1	TOTAL
Aesthetics	The web site has been an exceptionally attractive and usable layout. White space, alignment are used effectively to organize material.	The web site have been attractive and usable layout. It is easy to locate all important elements.	The web site have a usable layout, but may appear busy or boring. It is easy to locate most of the important elements.	The web site are cluttered looking or confusing. It is often difficult to locate important elements.	
Content	The web site has a well –stated clear purpose and theme that is carried out throughout the site	The web site has a clearly stated purpose and theme, but may have one or two elements that do not seem to be related to it.	The purpose and theme of the web site is somewhat muddy or vague.	The web site lacks a purpose and theme.	
Requirements	All information provided by the	Almost all information	Almost all of the information on the	There are several inaccurate in the	

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student on the web	provided by the	web site is accurate	provided	
site is accurate and	student on the web	and almost all	information or	
all the	site is accurate and	requirements have	many of the	
requirements of	all requirements of	been met.	requirements were	
the	the tasks have		not met.	
assignment/tasks	been met.			
have been met.				