Review Task

Task: Business Card Maker

<u>Time:</u> 7 Hours (10.00 AM to 6.00 PM)

<u>Submission:</u> Create a ZIP file and send it to <u>dev024.weboccult@gmail.com</u> before

6.15 PM.

Create a webpage to design Business Card online.

Divide your screen into two parts:

1. Wizard Area

2. Display Area



Wizard Area:

Wizard 1: Template

It contains two template options for the business card. By default clean is selected. Users can select anyone.

- 1. Clean (It will look like the attached example image)
- 2. Standard (It will look like the attached example image)

Wizard 2: Theme

It contains three colors picker for the color theme. By default, any basic color theme is selected. You can set the same default color theme for all templates. Users can select anyone. The reset button will reset colors to default.

- 1. Light Color (Attach Color Picker)
- 2. Main Color (Attach Color Picker)
- 3. Dark Color (Attach Color Picker)
- 4. Reset Button (Set to theme color)

Wizard 3: Personalization

It contains form fields which are listed below.

Field Name	Field Type	Placeholder	Validation on Download Button	
Company Name	Text Box	Enter Name of Company	- Must be not empty - Length between 2 - 20 - Doesn't contain any special character except "."	
Logo	Text Box	Enter Font Awesome 4 Logo Class (Like, fa-coffee) Refer: https://fontawesome.com/v4/i cons/	- Must be not empty - Length between 2-20 - Doesn't contain any special character except "-"	
Website	Text Box	Enter Website URL	- Must be not empty - Valid URL	
Full Name	Text Box	Enter Full Name	- Must be not empty - Length between 2 - 20 - Doesn't contain any special character	
Designation	Text Box	Enter Designation	- Must be not empty - Length between 2 - 20 - Doesn't contain any special character	
Contact Number	Number	Enter Contact Number	- Must be not empty - Valid Contact Number (10 Digits)	
Email Address	Text Box	Enter Email Address	- Must be not empty - Valid Email Address	

Display Area:

Front and Back:

- Display how the business card will look like
- Every change must reflect on the change of every event.
- For example, If you change the theme color then it instantly reflects at the display area.
- By default Front and the Back area contains descriptions like "<name of your compnay>"

Download:

- The download button will validate the Personalization form (Wizard 3)
- If all fields are validated then it will allow the user to download PDF.

Reset:

- Reset button will clear all the fields in the wizard area
- It will take the user to the Templates (Wizard 1)
- Reset button will clear all the designs in the display area

Other Features:

QR Code:

- Display QR code in every card which redirects the user to the link of their website.

Examples:

Clean Designs:

- It should contain minimum elements.
- Background color is fixed: white/black





Standard Designs:

- It should contain at least two shapes/graphics.
- Background color must be dynamic (User can change it)
- Hint For graphics, take font-awesome icons instead of png images. So you can change the color of icons easily.



