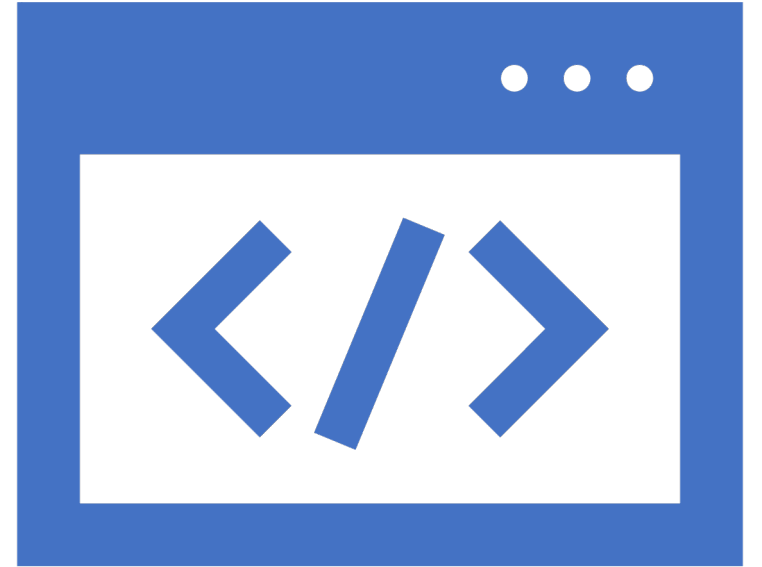


WEB PROGRAMMING LAB ASSIGNMENT

MCA, 3RD SEMESTER

SIKKIM UNIVERSITY

3RD NOVEMBER 2022





Portfolio Website Design using HTML & CSS

- Make a portfolio website using HTML & CSS. The portfolio should contain some important information of yours like:
- ABOUT ME
- EXPERIENCE
- PROJECT
- EDUCATION
- You can even add other details too in your portfolio and can make it more beautiful.

HOMEPAGE LAYOUT

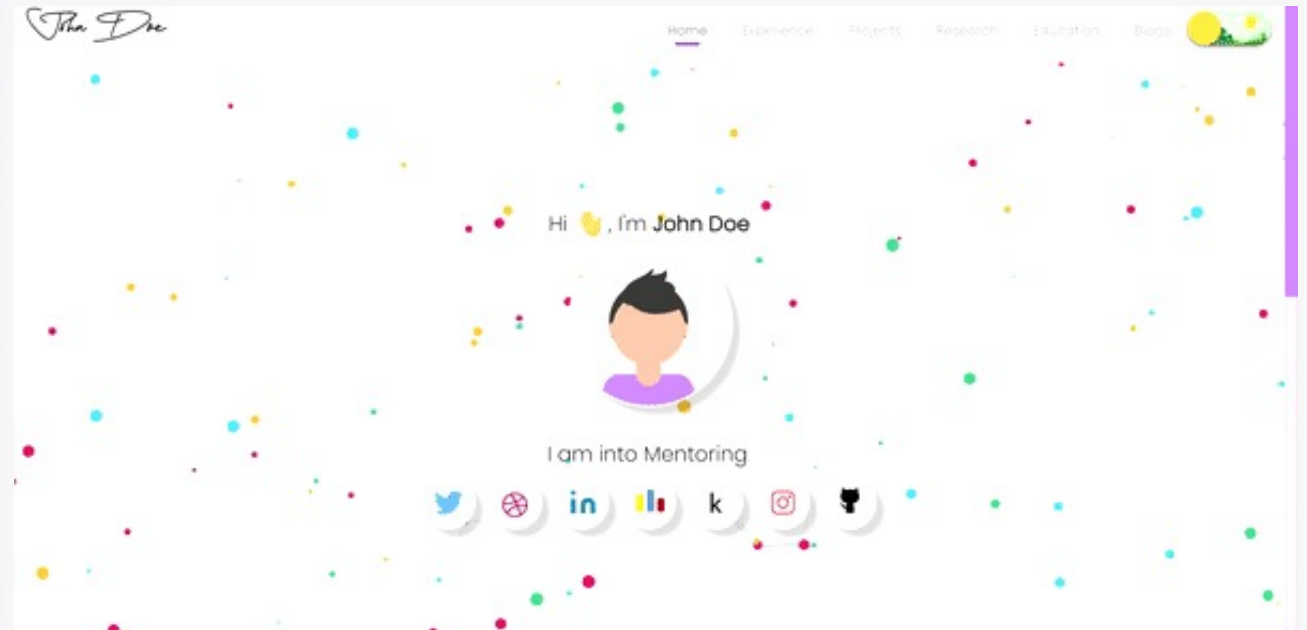


ABOUT ME

EXPERIENCE

PROJECT

EDUCATION



Say Hello >

Alex Roi

ABOUT ME

EXPERIENCE

PROJECT

EDUCATION

Get in touch

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Name *

First Name

Last Name

Email *

Hire Me *

☐ Full Time ☐ Half Time ☐ Freelancer

Message *

Shoot Message >

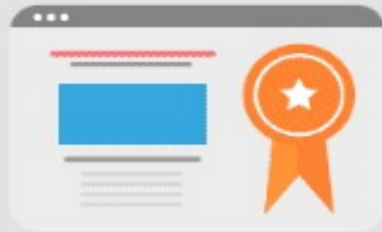


ABOUT ME PAGE LAYOUT



SHOWCASE

- A collection of best work.
- Also called presentation, formal, professional, or career portfolio.
- Written after learning takes place and may involve student choice.



PROCESS

- A work in progress.
- Also called learning, development, reflection, or formative portfolio.
- Written as the learning is happening with a focus on reflections.



ASSESSMENT

- Often more formal and less student-centered than a showcase or process portfolio.
- Documents learning in line with curriculum objectives.

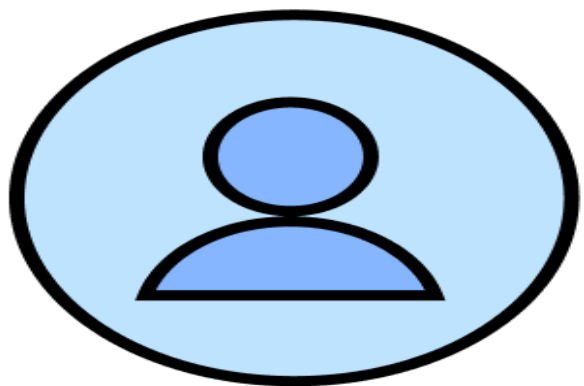


HYBRID

- A combination of the showcase, process, and/or assessment portfolio.
- Artifacts may be moved from a process portfolio into an assessment or showcase portfolio.

EXPERIENCE PAGE LAYOUT

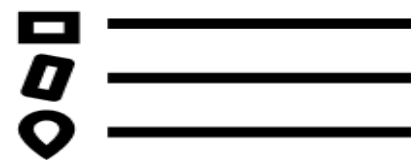




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PROJECT PAGE LAYOUT





EDUCATION PAGE LAYOUT





4 Top Tips for your Teacher Portfolio



1. Include a description for each document

Your caption can contain title, date produced, context, purpose and evaluation.



3. Include recommendation letters

These can be from colleagues, principals, professors.



2. Include a clear description of your teaching philosophy

Explain your educational ethos and include examples of how you have applied this.



4. Include dividers so it is easy to find documents.

Make it simple to access examples in your interview.



Following must be incorporated in the website.

- Every webpage must have a visible border (color, width and border dash type can be any)
- Add special style to links using pseudo class properties like hover, visited etc.
- While writing paragraphs the first letter of first paragraph must be as shown below: (Hint- use pseudo-element)

The first character of this paragraph will be 5em big and in red color as defined in the CSS rule above. Rest of the characters in this paragraph will remain normal. This example shows how to use :first-letter pseduo element to give effect to the first characters of any HTML element.

Following must be incorporated in the website.

- Headings in the webpage must have larger and bolder font than rest of the text.
- At least webpages must have a background image, rest should have colour other than white(i.e., background should not be white).
- Every paragraph must have different background and text colour.
- Every webpage must have a logo at a fixed position as shown below(Hint- use position property).
- Use margin appropriately to align paragraphs, text, images etc.

Here, the background image is positioned 50px from the left, and 150px down from the top.



Following must be incorporated in the website.

- Us
- Ad
- Us
- Us
- Us
- At

Sticky Element: Scroll Down to See the Effect

Scroll down this page to see how sticky positioning works.

I will stick to the screen when you reach my scroll position

Some example text..

Scroll back up again to "remove" the sticky position.

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Following must be incorporated in the website.

- Use padding for all four sides in any one of the webpage.
- Add scrolling in the website and use the sticky position property as shown in figure.
- Use float property to adjust image within a paragraph.(Hint-you can also use overflow property)
- Use Grid boxes to insert text.(Hint- Use flexbox if needed).
Use the concept of external CSS for styling your webpage.
- At least one of the of the webpages contain lists, embedded video, table, hyperlink, and a form with all types of buttons and text fields.

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Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus imperdiet, nulla et dictum interdum, nisi lorem egestas odio, vitae scelerisque enim ligula venenatis dolor. Maecenas nisl est, ultrices nec congue eget, auctor vitae massa. Fusce luctus vestibulum augue ut aliquet. Mauris ante ligula, facilisis sed ornare eu, lobortis in odio. Praesent convallis urna a lacus interdum ut hendrerit risus congue. Nunc sagittis dictum nisi, sed ullamcorper ipsum dignissim ac. In at libero sed nunc venenatis imperdiet sed ornare turpis. Donec vitae dui eget tellus gravida venenatis. Integer fringilla congue eros non fermentum. Sed dapibus pulvinar nibh tempor porta. Cras ac leo purus. Mauris quis diam velit. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus imperdiet, nulla et dictum interdum, nisi lorem egestas odio, vitae scelerisque enim ligula venenatis dolor. Maecenas nisl est, ultrices nec congue eget, auctor vitae massa. Fusce luctus vestibulum augue ut aliquet. Mauris ante ligula, facilisis sed ornare eu, lobortis in odio. Praesent convallis urna a lacus interdum ut hendrerit risus congue. Nunc