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Personal website

The website I created was a personal website, based on Artificial Intelligence in Pharma and Healthcare. The website provides information about How AI is used in Pharma and some discoveries/inventions by AI being used in pharma.

Where in my site i have included the elements listed in the assignment brief

1. Links to both your own pages and external webpages

A link to my own page can be found in my home page in the about section, if you click "Learn more on AI Pharma" it will link you to my AI in Pharma solutions page. Another link to my own page can be found in the article/inventions page under the "An AI system identified a potential new drug in just 46 days" if you click on "Contact us" it will lead you to the contact page.

Links to External pages can be found both in the home page and the articles/inventions page. In the home page under the "follow the latest section" there are links to external Pharma websites. External webpages can also be found under the about section and the articles/inventions page.

2. A navigation bar

Navigation bar all on all webpages. The home page includes a fixed navigation bar including dropdown navigation bar.

3. At least one table

The table can be found in the Articles/invention page under the post. Title is "AI Efforts in Discovery".

4. At least one list (ordered or unordered)

List can be found both in the Articles/invention page and the home page.

5. At least one local or embedded video

Embedded YouTube video can be found in the AI Pharma solution webpage.

6. At least four CSS3 and four HTML5 elements

Some HTML elements I used (but not limited to) are <p>, <h> <div> <a> <section>
 <form> <label> <input> <button>

Some CSS elements used are .class, #id, :active, nth-child, .

7. CSS positional properties (e.g. position, float)

Used Positional properties throughout my css, example is navbar position set to fixed and making the video responsive position set to absolute. Example of float being used is .column being floated to left and navbar to right.

8. Make use of both inline and block elements

Used both both inline and block elements as well. Some examples of block elements in my HTML are <div> <form> <aside> <section> <p> <video> some inline elements used are

Example of inline block in my CSS code is the solution icon. Set the display to inline block. Block elements also nav bar.

Additional features

I explored additional features of HTML5 and CSS3 on W3schools website and YouTube tutorials. I made most pages have a responsive design (Gallery page, Contact page, AI Pharma solution Video etc). I also learned how to add social media icons on the home page which I explored through W3schools website. I explored how to make a contact form (without processing input) through W3schools. I also explored how to make icons and boxes (which can be seen in my AI Pharma solutions page). I also learned how to navigate down the same page when clicking on a navigation bar (this can be seen in the home page when clicking the navigation bar "home").