**\*\* Task 2: Landing Page \*\***

• **Name :** Sahu Archana Munna

• **Email:** archanasahu14325@gmail.com

• **Task** **Title:** Software Education Page.

• **Task Description:** Responsive web page on Software Education.

• **Steps Taken:** 1. Crafted the essential HTML layout for the webpage, incorporating sections.

2. Employed semantic HTML tags to ensure the webpage is accessible and easy to maintain.

3. Made the webpage responsiveusing media queries to adjust layout for different screen sizes.

**• Challenges Faced:** 1**.** Ensuring that the webpage design remains consistent and visually appealing across different devices and screen sizes posed a challenge.

2. Balancing aesthetic appeal with functionality on smaller screens required careful planning and execution..

**• Solutions Implemented:** a**.** Applied media queries to adjust the layout, font sizes, and styling elements for smaller screens.

b. Ensured the webpage is fully responsive, providing a seamless user experience on both large and small screens.

**• Learnings:** 1. Learned to effectively use media queries to create adaptive layouts.

2. Enhanced skills in using flexbox for creating flexible, responsive layouts.

3. Improved ability to use media queries for precise layout adjustments.

**• Project Update:** 1. The webpage features profiles of software Education along with redirect to another page and descriptions in an easy-to-navigate format.

2. Ensured the user experience remains consistent and intuitive across various devices and screen sizes.