

Flexbox in CSS

Assignment



Assignment

1. Create a photo gallery as shown in the below image.

- Use CSS flex to align the images side by side.
- Using CSS flexbox properties, ensure that even if new images are added, the website flow is not broken.



2. Create a simple webpage as shown in the image below.

- The webpage must contain course details.
- The cards must be aligned side by side. If any new card gets added, the size of the cards must not be varied and the flow must be moved to the next row automatically.

Community Programs

Open to all pro-live classes on YouTube for free.



Masterclass Understanding APIs in Web Development with RoadMap

Hitesh Choudhary

FREE



Masterclass Cracking The Coding Interview LinkedList

Vishwa Mohan

FREE



MasterClass Important of DSA in Modern Programming

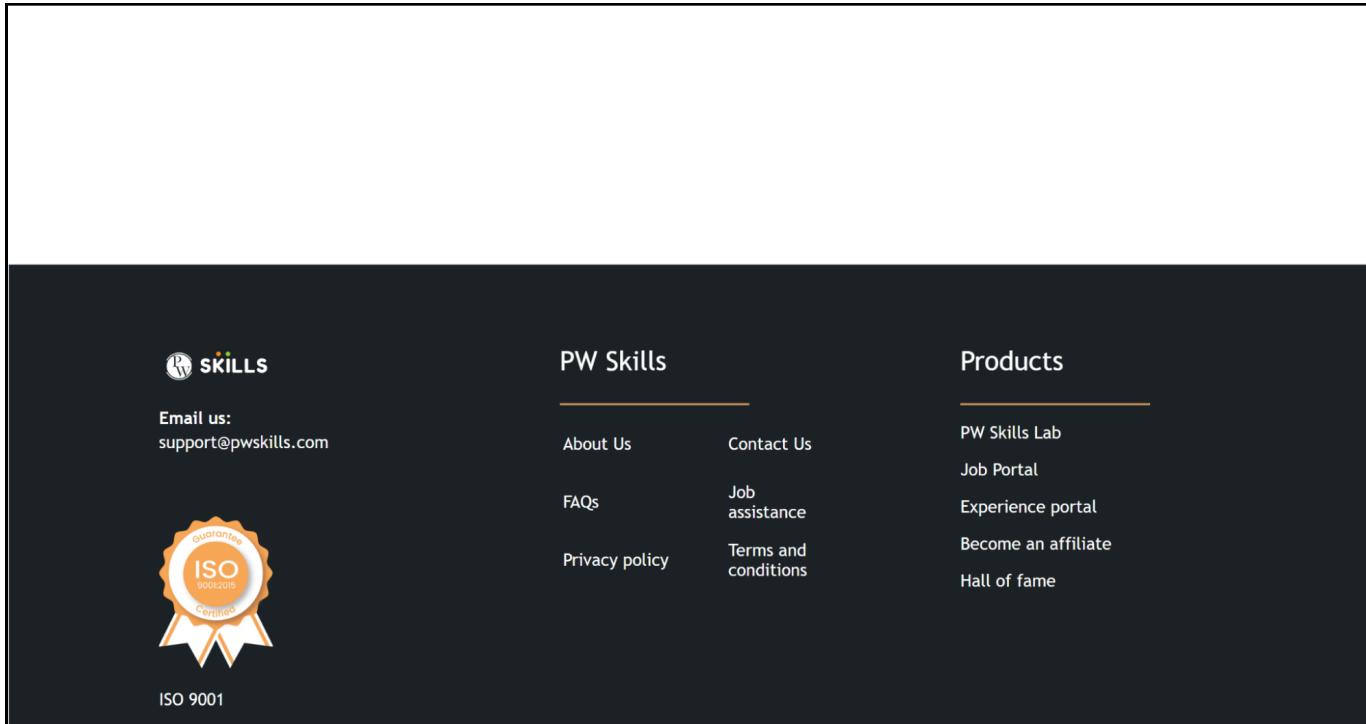
Priya Bhatia

FREE

Assignment

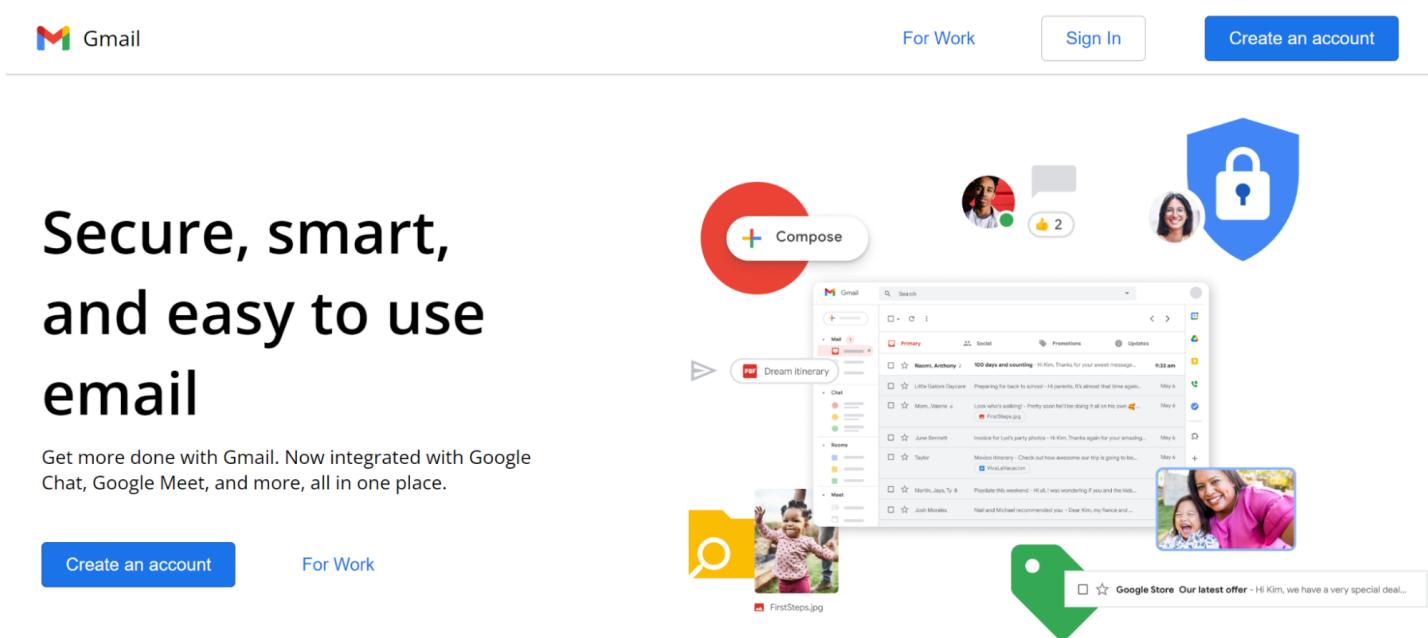
3. Create a simple footer using CSS flexbox as shown in the below image.

- The footer must contain some logos, email, and navigation links.
- The position of the footer must be fixed to the bottom.



4. Create a simple Gmail landing page clone as shown in the below image.

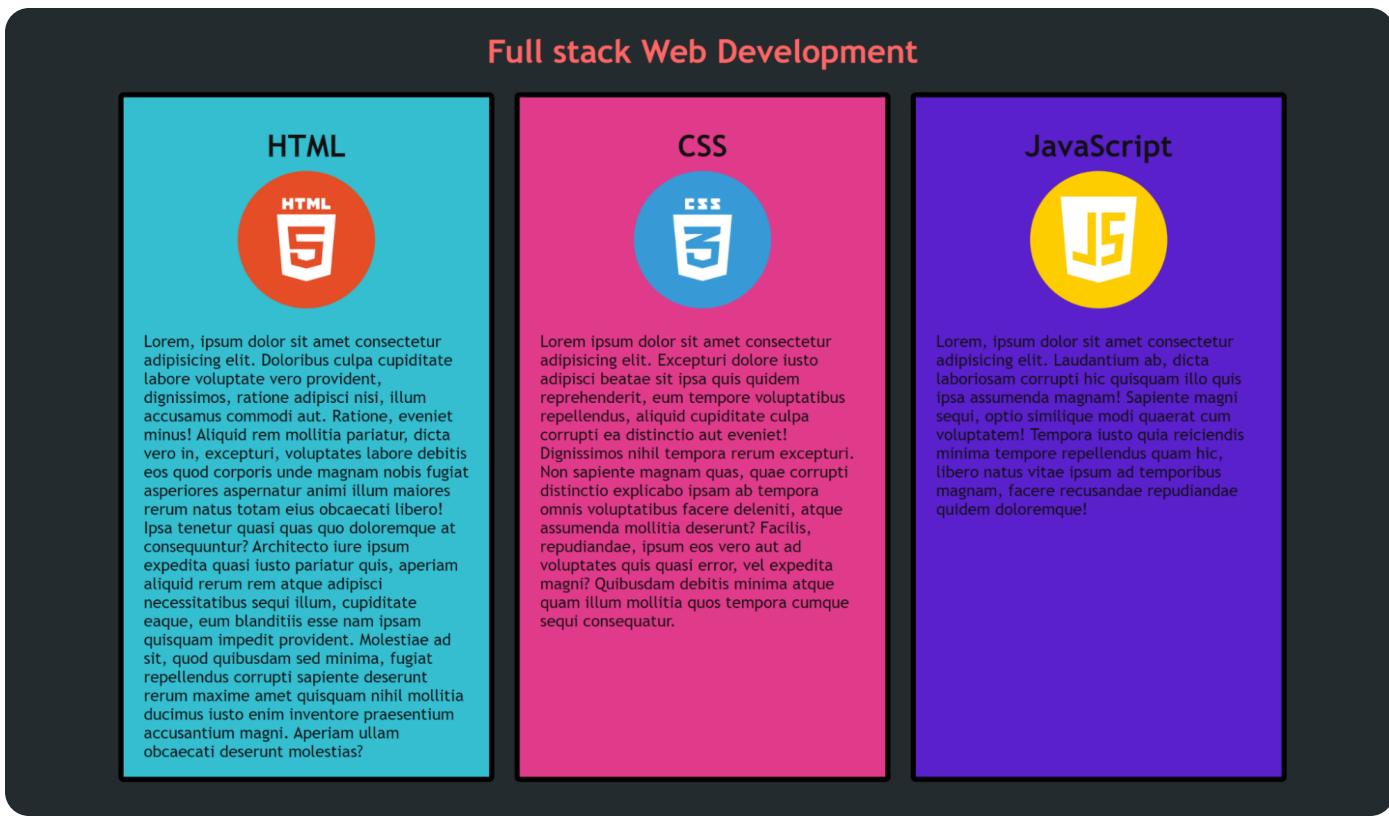
- Reference Link: https://www.google.com/intl/en_in/gmail/about/



Assignment

5. Create a simple webpage with multiple columns as shown in below image.

- Make sure all columns have equal heights, regardless of their content.



Full stack Web Development

HTML



Placeholder text for HTML column.

CSS



Placeholder text for CSS column.

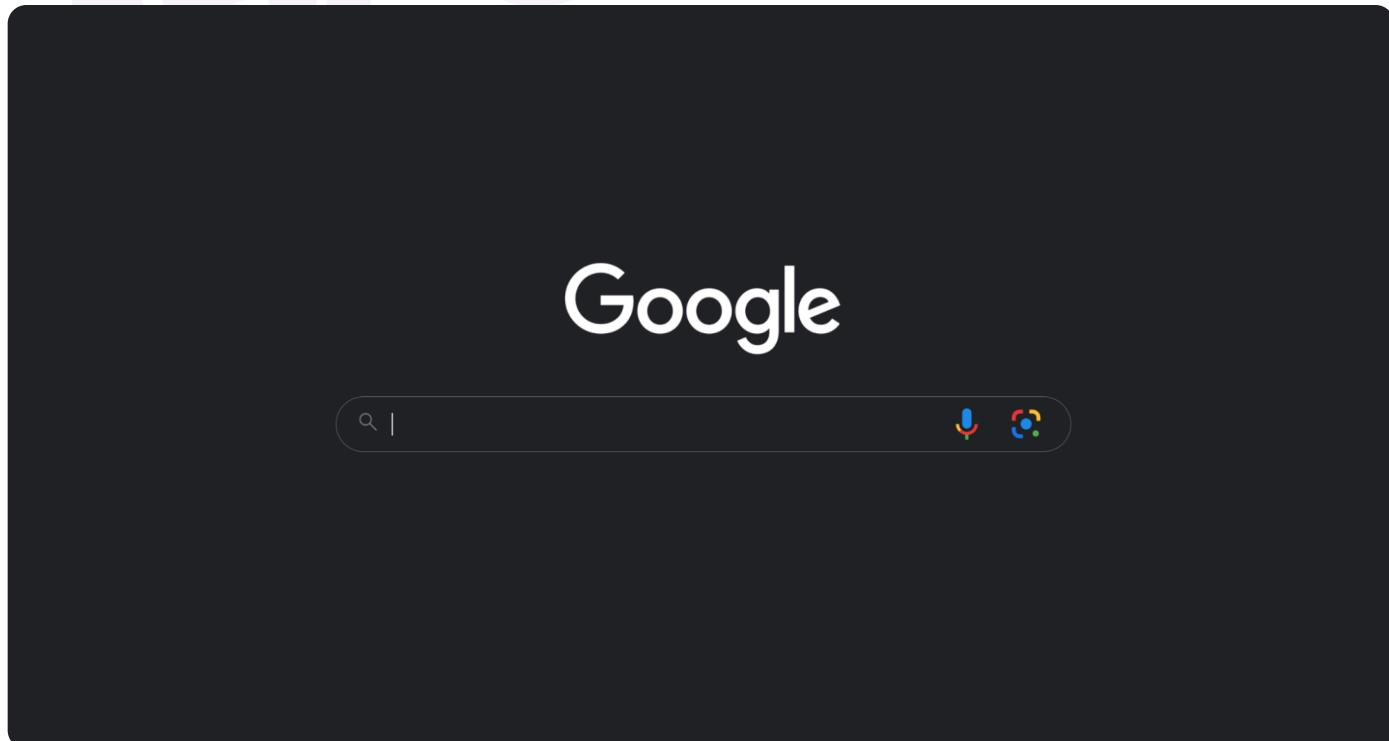
JavaScript



Placeholder text for JavaScript column.

6. Create a simple Google search bar as shown in the image below.

- Use Google icons and free images for search icons, microphone, and Google lens images.
- Ensure that the input field accepts text input and has no outline even when the user is typing.



Google

Assignment

7. Create a simple webpage alert bar as shown in the below image.

- Make sure the image is permanently fixed to the top of the screen.



8. Create a simple avatar design as shown in the image below.

- Pick any 4 random images and achieve the output.

