CANVAS SHOP

**HEADER:**

1. **<div class="announcement">**: This div contains an announcement about a new product or feature. It includes text "Back to the future of awesome Bags: Introducing canvas market." and a link "Shop Now". The link has inline styling for color and text-decoration.
2. **<nav class="navbar navbar-expand-lg navbar-light bg-light">**: This is a navigation bar component. It utilizes Bootstrap classes for styling.
3. **<div class="container-fluid">**: This div represents a fluid container to contain the contents of the navigation bar.
4. **<div class="navbar-brand ms-5 " href="#">**: This div contains the logo of the website. It uses the class **ms-5** to add left margin to the logo.
5. **<div class="d-flex flex-row justify-content-evenly ms-5 ">**: This div contains the main links of the navigation bar. It uses flexbox to horizontally align the links and **ms-5** class to add left margin.
6. **<ul class="navbar-nav mx-auto mb-0 mb-lg-0 ">**: This unordered list contains the main navigation links. The class **mx-auto** is used to horizontally center the links within the navbar.
7. **<div class="d-flex flex-row justify-content-start py-2">**: This div contains icons on the right side of the navigation bar. It uses flexbox to align the icons horizontally and **py-2** class for padding on the y-axis.
8. **<ul class="navbar-nav justify-content-end mb-1 mb-lg-0">**: This unordered list contains the icons as list items. The class **justify-content-end** aligns the icons to the right within the navbar. Each icon is wrapped in an anchor tag with the appropriate font awesome class to display the icon.

**SECTION:**

1. **<section>**: This is a semantic HTML5 element used to represent a standalone section of content within a webpage.
2. **<div class="flex-container">**: This div represents the first flex container. It contains two child elements: **text-content** and **image-content**. Flexbox layout is used to arrange these child elements.
   * **<div class="text-content">**: This div contains textual content, including a heading (**<h2>**) and a paragraph (**<p>**).
   * **<div class="image-content">**: This div contains an image (**<img>**).
3. **<div class="flex-container1">**: This div represents the second flex container. It contains six child elements (**flex-item1** through **flex-item6**), each representing a separate item within the flex container.
   * Each **flex-item** div contains an image (**<img>**) and a heading (**<h3>**) along with a descriptive text and a link.
   * The last item, **flex-item6**, includes a link with an icon from Font Awesome (**<i class="fa-solid fa-location-dot"></i>**) to find a store location.
4. **<div class="container">**: This div serves as a container for the content, providing a structured layout within a fixed width.
5. **<div class="heading-block border-bottom-0 text-center">**: This div contains the heading and subheading for the section. It's styled to have no bottom border and to be centered.
   * **<h3 style="font-size:30px;margin-top: 30px;">Popular Categories</h3>**: This heading indicates the title of the section.
   * **<span style="color:grey;">Lorem ipsum dolor sit amet, consectetur adipisicing elit voluptas.</span>**: This subheading provides a brief description of the section.
6. **<div class="row ecommerce-categories">**: This div represents a row for displaying the categories. It's styled specifically for an ecommerce-related section.
   * Inside this row, there are multiple **col-lg-X** divs, each representing a column for a category.
   * Within each column, there's an anchor tag (**<a>**) with a background image set using inline CSS. This creates a visual representation of the category.
   * Inside the anchor tag, there's a nested div structure for vertical alignment and styling. Each category is displayed with a heading (**<h3>**) indicating its name.
   * The categories displayed in each column include "Travel," "College," "Leather," "Reise," "Handmade," "Brown," and "Accessories."
7. **<div class="section">**: This div wraps the entire section, providing a container for the content.
8. **<div class="container">**: This div contains the content within a fixed width container, ensuring proper alignment and spacing.
9. **<div class="heading-block border-bottom-0 text-center">**: This div contains the heading for the section. It's styled as a heading block with no bottom border and centered text.
   * **<h3 class="fw-normal">Best Selling Products</h3>**: This heading indicates the title of the section. The class **fw-normal** sets the font weight to normal.
10. **<div class="row">**: This div represents a row for displaying the products. It uses Bootstrap's grid system to arrange the products in columns.
    * Inside this row, there are multiple **col-lg-3 col-md-6** divs, each representing a column for a product.
    * Each column contains a **portfolio-item** div representing a single product. It contains:
      1. An anchor tag (**<a>**) wrapping an image (**<img>**) representing the product.
      2. Two divs with classes **product-cart** and **product-quickview**, containing icons for adding to cart and quick view, respectively.
      3. A **portfolio-desc** div containing the product details:
         1. Product name (**<h3>**) wrapped in an anchor tag.
         2. Product description (**<span>**) providing additional information about the product.
         3. Rating stars (**<div class="rating-stars">**) represented by filled star icons.
         4. Product price (**<span class="item-price">**) indicating the price of the product.
    * Each product includes a product image, name, description, rating, and price.
11. **<div class="section bg-transparent">**: This div represents a section of the webpage with a transparent background.
12. **<div class="container">**: This div contains the content within a fixed width container, ensuring proper alignment and spacing.
13. **<div class="row">**: This div represents a row for arranging the columns within the grid layout.
14. **<div class="col-lg-5">**: This div represents a column that occupies 5 units of the available 12 units on large screens (viewport width equal to or greater than 992 pixels). It contains the image of the product.
    * **<div class="oc-item">**: This div represents the container for the image.
15. **<div class="col-lg-5 offset-lg-1">**: This div represents a column that occupies 5 units of width and is offset by 1 unit on large screens. It contains the details of the featured item.

The class **col-lg-5 offset-lg-1** is used in Bootstrap's grid system to define the layout of a column on large screens (viewport width equal to or greater than 992 pixels). Let's break it down:

* **col-lg-5**: This class defines the column to occupy 5 units of the available 12 units on large screens. This means it will take up approximately 41.67% of the width of its containing element.
* **offset-lg-1**: This class offsets the column by 1 unit of the available 12 units on large screens. This creates space to the left of the column equivalent to one column width. It means the column will start one unit (or one column) to the right of where it would normally start in the grid.
  + **<div class="featured-item mt-5">**: This div contains the details of the featured item.
    1. **<div class="item-title">**: This div contains the title of the item.
       1. **<div class="before-heading fw-semibold ls-5">**: This div contains a link indicating the category of the item.
       2. **<h3 style=" color:black;font-family:sans-serif;font-size: 40px;margin-top: 20px;"><b>Lady Shoulder Bag.</b></h3>**: This heading displays the name of the item.
    2. **<div class="item-meta font-secondary">**: This div contains metadata about the item, such as SKU and design.
    3. **<div class="item-desc">**: This div contains the description of the item.
    4. **<div class="item-color mb-4">**: This div contains information about available colors.
    5. **<div class="button button-border button-circle m-0 font-secondary" style="font-family: sans-serif;font-size: 16px;">View Details</div>**: This button allows users to view more details about the item.

1. **<div class="section dark">**: This div represents a section with a dark background.
2. **<div class="container">**: Inside the section, there's a container to hold the content.
3. **<div class="row payments-info">**: This div represents a row containing payment-related information.

a. **<div class="col-lg-6">**: This column spans 6 grid columns on large screens.

**<div class="col-lg-6">**: This column also spans 6 grid columns on large screens. The section provides users with information about free shipping eligibility and displays various payment options accepted by the website. The use of icons for payment methods helps users quickly identify the available payment options.

Top of Form

**FOOTER:**

**footer id="footer" class="border-0 bg-transparent">**: This line starts the footer section. It has an id attribute set to "footer" and classes "border-0" and "bg-transparent"

1. **<div class="container">**: Inside the footer, there's a container element. This is a common practice in web design to contain and organize content within a specific width.
2. **<div class="footer-widgets-wrap">**: This div wraps the content of the footer widgets. It's used to group and style elements within the footer section.
3. **<div class="row">**: This div represents a row within the footer. It's part of a grid system, indicating that the footer content will be organized into rows and columns.
4. **<div class="col-lg-6 col-md-6">**: This div represents a column within the footer grid system. It specifies that the column will take up 6 units of space on large screens and medium screens, which typically means it will take up half the width of the row.
5. Inside this column, there are two more columns represented by **<div class="col-lg-6">**. These columns each take up half of the parent column's width on large screens.
6. Inside each of these smaller columns, there's a widget with a list of links. One widget is for "Hire" and the other for "Community".
7. Following the link lists, there's a contact section (**<div class="copy-link">**) with links for email, phone, and Skype.
8. The next column (**<div class="col-lg-5 offset-lg-1">**) contains widgets for social media icons and a newsletter subscription form.
9. The social media widget contains links to various social media platforms like Facebook, Twitter, Instagram, etc.
10. Finally, there's a newsletter subscription form (**<div class="widget subscribe-widget mt-0">**) allowing users to enter their email address and subscribe to newsletters

**TECHNOLOGY USED :**

* All code written in HTML (Hypertext Markup Language), which is the standard markup language for creating web pages. Additionally, there are likely CSS (Cascading Style Sheets) and possibly JavaScript involved, although they are not explicitly shown in this snippet.
* CSS is commonly used for styling HTML elements, defining layout, colors, fonts, and other visual aspects of a webpage.
* Bootsrap is used for responsive webpage .
* Here am using Breakpoints in boostrap These breakpoints are used in Bootstrap's grid system to define how the layout should change at different screen sizes..
* JavaScript might be used for dynamic behavior, interactivity, or additional functionality on the webpage, but its presence cannot be determined from this snippet alone.
* Overall, HTML provides the structure of the webpage, CSS adds styling and layout, and JavaScript enhances interactivity and functionality.