Amazon Clone Report

This report provides an overview of my first project(**EASY**) i.e. a basic home web page of Amazon made with HTML and CSS only. It includes the code structure and styling used to replicate the Amazon features.

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1. Introduction
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1. Introduction

- **Project Overview**: Briefly describe the purpose of the Amazon clone and its significance.
- **Technologies Used**: HTML, CSS.

2. HTML Structure

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Amazon</title>
  <link rel="stylesheet"  href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.0/css/all.min.css" integrity="sha512-Avb2QiuDEEvB4bZJYdft2mNjVShBftLdPG8FJ0V7irTLQ8Uo0qcPxh4Plq7G5tGm0rU+1SPhVotteLpBERwTkw==" crossorigin="anonymous" referrerpolicy="no-referrer" >
  <link rel="stylesheet" href="amazon.css">
```

```html
</head>
<body>
 <header>
   <div class="navbar">
    <div class="nav-logo border" >
     <div class="logo">


     </div>
    </div>

    <div class="nav-address border">
     <p class="address-first">Deliver to</p>
     <div class="address-icon">
       <i class="fa-solid fa-location-dot"></i>
       <p class="add-sec">India</p>
     </div>
    </div>
    <div class="nav-search">
     <select  class="search-select">
      <option>All</option>
     </select>
     <input placeholder="Search Amazon" class="search-input">
     <div class="search-icon">
       <i class="fa-solid fa-magnifying-glass"></i>
     </div>
    </div>
    <div class="nav-signin border">
     <p><span>Hello, sign in</span></p>
     <p class="nav-second">Account & Lists</p>
    </div>

    <div class="nav-return border">
     <p><span>Returns</span></p>
```

```html
      <p class="nav-second">& Orders</p>
    </div>

    <div class="nav-cart border">
      <i class="fa-solid fa-cart-shopping"></i>
      Cart
    </div>
  </div>

  <div class="panel">
    <div class="panel-all border">
      <i class="fa-solid fa-bars"></i>
      All
    </div>
    <div class="panel-ops">
     <div class="border">Today's Deals</div>
      <div class="border">Customer Service</div>
     <div class="border">Registry</div>
      <div class="border">Gift Cards</div>
      <div class="border">Sell</div>
    </div>
    <div class="panel-deals border">
      Shop deals in Electronics
    </div>


  </div>
</header>

<div class="hero-section">
 <div class="hero-msg">
```

```html
    <p>You are on amazon.com. You can also shop on Amazon India for
millions of products with fast local delivery.  <a>Click here to go to
amazon.in</a></p>
  </div>
 </div>

 <div class="shop-section">
  <div class="box1 box border">
  <div class="box-content">
    <h2>Clothes</h2>
  <div class="box-image" style="background-image:
url('images/box1_image.jpg');">

  </div>
  <a><a>See more</a></p>
  </div>
  </div>
  <div class="box2 box border">
   <div class="box-content">
     <h2>Health & Personal Care</h2>
    <div class="box-image" style="background-image:
url('images/box2_image.jpg');">

   </div>
   <p><a>See more</a></p>
   </div>
  </div>
  <div class="box3 box border">
   <div class="box-content">
   <h2>Furniture</h2>
  <div class="box-image" style="background-image:
url('images/box3_image.jpg');">
```

```html
  </div >
  <p><a>See more</a></p>
  </div>
</div>
  <div class="box4 box border">
   <div class="box-content">
    <h2>Electronics</h2>
   <div class="box-image" style="background-image:
url('images/box4_image.jpg');">

   </div>
   <p><a>See more</a></p>
   </div>
  </div>
  <div class="box1 box border">
   <div class="box-content">
    <h2>Beauty picks</h2>
   <div class="box-image" style="background-image:
url('images/box5_image.jpg');">

   </div>
   <p><a>See more</a></p>
   </div>
   </div>
   <div class="box2 box border">
    <div class="box-content">
     <h2>Pet Care</h2>
    <div class="box-image" style="background-image:
url('images/box6_image.jpg');">

    </div>
   <p><a>See more</a></p>
    </div>
```

```html
      </div>
      <div class="box3 box border">
        <div class="box-content">
        <h2>New Arrival in Toys</h2>
      <div class="box-image" style="background-image:
url('images/box7_image.jpg');">

        </div>
      <p><a>See more</a></p>
      </div>
    </div>
      <div class="box4 box border">
        <div class="box-content">
          <h2>Discover Fashion Trends</h2>
        <div class="box-image" style="background-image:
url('images/box8_image.jpg');">

        </div>
        <p><a>See more</a></p>
        </div>
      </div>


    </div>

    <footer>
     <div class="foot-panel1">
       Back to Top
     </div>

     <div class="foot-panel2">
       <ul>
         <p>Get to Know Us</p>
```

```html
  <a>Careers</a>
  <a>Blog</a>
<a>
  About Amazon</a>
   <a>Investor Relations</a>
   <a>Amazon Devices</a>
   <a>Amazon Science</a>
 </ul>
 <ul>
  <p>Make Money with Us</p>
  <a>Sell products on Amazon</a>
  <a>
    Sell on Amazon Business
    </a>
<a>
 Sell apps on Amazon</a>
   <a>Become an Affiliate</a>
   <a>Advertise Your Products</a>
   <a>Self-Publish with Us</a>
   <a>Host an Amazon Hub</a>
 </ul>
 <ul>
  <p>Amazon Payment Products</p>
  <a>Amazon Business Card</a>
  <a>Shop with Points</a>
<a>
 Reload Your Balance</a>
   <a>Amazon Currency Converter</a>

 </ul>
 <ul>
  <p>Let Us Help You</p>
  <a>Amazon and COVID-19</a>
```

```html
      <a>Your Account</a>
   <a>
    Your Orders</a>
      <a>
       Shipping Rates & Policies
       </a>
      <a>Returns & Replacements</a>
      <a>Manage Your Content and Devices</a>
      <a>Help</a>
    </ul>

  </div>

  <div class="foot-panel3">
    <div class="logo">

    </div>
    </div>

    <div class="foot-panel4">



    <div class="pages">
     <a>Conditions of Use</a>
     <a>Privacy Notice</a>
     <a>Your Ads Privacy Choices</a>
    </div>
    <div class="copyright">
     © 1996-2024, Amazon.com, Inc. or its affiliates
    </div>
  </div>
 </footer>
</body>
```

```
        </html>
```

3. CSS Styling

```css
*{
    margin: 0;
    font-family: arial;
    border: border-box;

}
.navbar{
    height: 60px;
    background-color: hsl(180, 6%, 6%);
    color: white;
    display: flex;
    align-items: center;
    justify-content: space-evenly;
}
.nav-logo{
    height: 50px;
    width: 100px;
}
.logo{
    background-image: url("images/amazon_logo.png");
    height:50px;
    width: 100%;
    background-size: cover;
}

.border{
    border: 1.5px solid transparent;
}
```

```css
.border:hover{
    border: 1.5px solid white;
}
/* box2 */


.address-first{
    color: #cccccc;
    font-size: 0.85rem;
    margin-left: 15px;
}

.add-sec{
    font-size: 1rem;
    margin-left: 3px;
}
.address-icon{
     display: flex;
     align-items: center;
}

/Box 3/

.nav-search{
    display: flex;
    justify-content: space-evenly;
    align-items: center;
    background-color: white;
    width: 620px;
    height: 40px;
    border-radius: 4px;
```

```css
}

.search-select{

    background-color: #e6e6e6;
    width: 50px;
    text-align: center;
    font-size: 14px;
    border-top-left-radius: 4px;
    border-bottom-left-radius: 4px;
    border: none;
    height:40px;

}
.search-input{
    width: 100%;
    font-size: 1rem;

    border: none;
}

.search-icon{
    height:41px;
    width: 55px;
    display: flex;
    justify-content: center;
    align-items: center;
    font-size: 1.2rem;
    background-color: rgb(255,174,0);
}

.nav-search:hover{
    border: 2px solid orange;
```

```css
}
/box4/

span{
    font-size: 0.7rem;
}
.nav-second{
    font-size: 0.85rem;
    font-weight: 700;
}

/Box 6/
.nav-cart i {
        font-size: 30px;
}
.nav-cart{
    font-size: 0.85rem;
    font-weight: 700;
}

/Panel/
.panel{
  height: 40px;
  background-color: #222F3D;
  display: flex;
  color: white;
  align-items: center;
  justify-content: space-evenly;
}

.panel-ops{
    /* display: inline; */
    display: flex;
```

```css
    color: white;
    align-items:normal;
    justify-content:space-evenly;
    margin-left: 0px;
}

.panel-ops{
    width: 70%;
    font-size: 0.85rem;
}

.panel-deals{
   font-size: 0.9rem;
   font-weight: 700;
}

/hero-section/
.hero-section{
    background-image: url("images/hero_image.jpg");
    height: 350px;
    background-size: cover;
    display: flex;
    justify-content: center;
    align-items: flex-end;
}

.hero-msg{
    background-color: white;
    color: black;
    height: 40px;
    display: flex;
    justify-content: center;
    align-items: center;
```

```css
    font-size: 0.85rem;
    bottom: 25px;
    width: 80%;
    margin-bottom: 25px;
}
.hero-msg a{
    color: #007185;


}

/shop section/
.shop-section{
    display: flex;
    flex-wrap: wrap;
    justify-content: space-evenly;
    background-color: #e2e7e6;
}
.box{
    height: 400px;

    width: 23%;
    background-color: white;
    padding: 20px 0px 15px;
    margin-top: 15px;
    margin-bottom: 1rem;
    border: 0.5px solid #007185;
}

.box-image{
    height: 300px;
    background-size: cover;
    margin-top: 1rem;
```

```css
        margin-bottom: 1rem;
    }
    .box-content{
        margin-left: 1rem;
        margin-right: 1rem;
        font-size: 15px;
    }

    .box-content p{
        color: #007185;

    }

    footer{
    margin-top: 15px;
    }
    .foot-panel1{
        background-color: #37475a;
        color: white;
        height: 50px;
        display: flex;
        justify-content: center;
        align-items: center;
        font-size: 0.85rem;
    }
    .foot-panel2{
        background-color: #222f3d;
        color: white;
        height: 300px;
        display: flex;
        justify-content: space-evenly;

    }
```

```css
ul{
    margin-top: 20px;
}
ul a{
    display: block;
    font-size: 0.85rem;
    margin-top: 10px;
    color: #dddddd;
}

.foot-panel3{
    background-color: #222f3d;
    color: white;
    border-top: 0.5px solid white;
    height: 70px;
    display: flex;
    justify-content: center;
    align-items: center;

}

.logo{
    background-image: url("images/amazon_logo.png");
    height:50px;
    width: 100px;
    background-size: cover;
}
.foot-panel4{
    background-color: #0f1111;
    color: white;
    height: 76px;
    font-size: 0.7rem;
  text-align: center;
```

```css
}

.pages{

  padding-top: 25px;
}

.copyright{
  padding-top: 5px;

}
.hero-msg:hover{
  border: 2px solid #007185;
}
a:hover {
  cursor: pointer;
  color: var(--__N4QdChsbGfIs,#c7511f);

}
```

4. Features

1. **User Interface**
   - **Homepage**:

     o Navigation bar with links to various categories.
     o Featured products section.
     o Search bar for easy access to products.

2. **Product Listings**
   - **Categories**:

     o Different sections for various product categories (e.g., Electronics, Fashion, Home & Kitchen).

- **Product Cards**:

  o   Each product card includes an image, title, and a "See More" button to view more items under the required category.

3. Shopping Cart

- **Cart Overview**:
  o   Basic cart icon indicating the number of items.

4. Footer

- **Links**:
  o   Links to customer service, privacy policy, terms of service, and contact information.

5. Screenshots:

See more

See more

See more

See more

Beauty picks

Pet Care

New Arrival in Toys

Discover Fashion Trends

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Manage Your Content and Devices
Help

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