ASSIGNMENT-2

To recreate the Internships page of VaultOfCodes using HTML and CSS

This webpage consists of the main header and a small description that excites the viewers to know more about the internship.

The below steps were followed to create this webpage,

- Initializing the HTML document and the head section.
- Where the Head consists of the webpage styling that is done with CSS.
- The style tag consists of,
    → body, header, content-That describes how the content in the body to be displayed.
    → container-This style creates the boxes using the flex method and wraps the content.
    → box-And this styles the content inside the box that has been created and follows basic height, width, color, padding, alignment elements.
    → hover-This is the method used for the transition for the box, it makes the box to be zoom-in a little bit.
    → description-popup-This element is used to display the description of the particular box after clicking on the view details button.
- After the head tag, the body tag is opened, all the above styles are used in the div tags with the help of the class element. It also used the unordered list to display the key points about the particular Internship mentioned in the box.
- So the below mentioned code displays all the above information in it.

CODE:

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Assignment2</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      display: flex;
      flex-direction: column;
      align-items: center;
      height: 100vh;
      margin: 0;
      background-color: black;
    }
    header {
      text-align: center;
      background-color: #333;
      color: #fff;
      padding: 10px;
      width: 100%;
      box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1); }
    .content{
      color:whitesmoke;
      font-style: calibri;
      text-align: center;
    }
```

```css
.container {
  display: flex;
  flex-wrap: wrap;
  justify-content: center;
  max-width: 600px;
  margin: 20px auto;
}
.box {
  position: relative;
  padding: 5px;
  width: 250px;
  height: 200px;
  background-color: whitesmoke;
  color: black;
  text-align: center;
  cursor: pointer;
  margin: 10px;
  transition: transform 0.3s ease, box-shadow 0.3s ease;
  border: 2px solid blue;  }
.box ul {
  text-align: left; /* Add this line for left alignment of list items */
  padding-left: 20px;   /* Add some left padding for the list */
}
.box:hover {
  transform: scale(1.1);
  box-shadow: 0 8px 16px rgba(0, 0, 0, 0.2);
}
.description-popup {
  display: none;
```

```css
    position: absolute;
    top: 50%;
    left: 50%;
    transform: translate(-50%, -50%);
    width: 150px;
    padding: 5px;
    background-color: #fff;
    color: #333;
    text-align: left;
    box-shadow: 0 8px 16px rgba(0, 0, 0, 0.2);
    z-index: 1;
  }
  .view-details-button {
    background-color: #2ecc71;
    color: #fff;
    border: none;
    padding: 5px 10px;
    cursor: pointer;
    transition: background-color 0.3s ease;
    margin-top: 10px;
    position: absolute;
    bottom: 10px;
    left: 50%;
    transform: translateX(-50%);
  }
  .view-details-button:hover + .description-popup {
    display: block;
  }
</style>
```

```html
</head>
<body>
  <header>
    <h1>INTERNSHIPS</h1>
  </header>
  <div class="content">
<p>"Explore exciting internship opportunities with <strong> VaultOfCodes </strong>. Join our dynamic team to gain hands-on experience, sharpen your skills, and contribute to impactful projects.
 <br>Unlock a world of learning, mentorship and   growth as you embark on a rewarding internship journey with us." </p>
  </div>
  <div class="container">
    <div class="box">
      <p><strong>Web Development Internship Program</strong></p>
      <ul>
        <li>Duration: 1 month/2 months</li>
        <li>Location: Virtual</li>
        <li>Stipend: -</li>
        <li>Start date: 05/11/2023</li>
      </ul>
      <button class="view-details-button">View Details</button>
      <div class="description-popup">
        <p> This internship is designed for individuals who are eager to expand their  skills in front-end and back-end development and contribute to real-world projects.
        </p>
      </div>
    </div>
    <div class="box">
      <p><strong>App Devlopment Internship Program</strong></p>
```
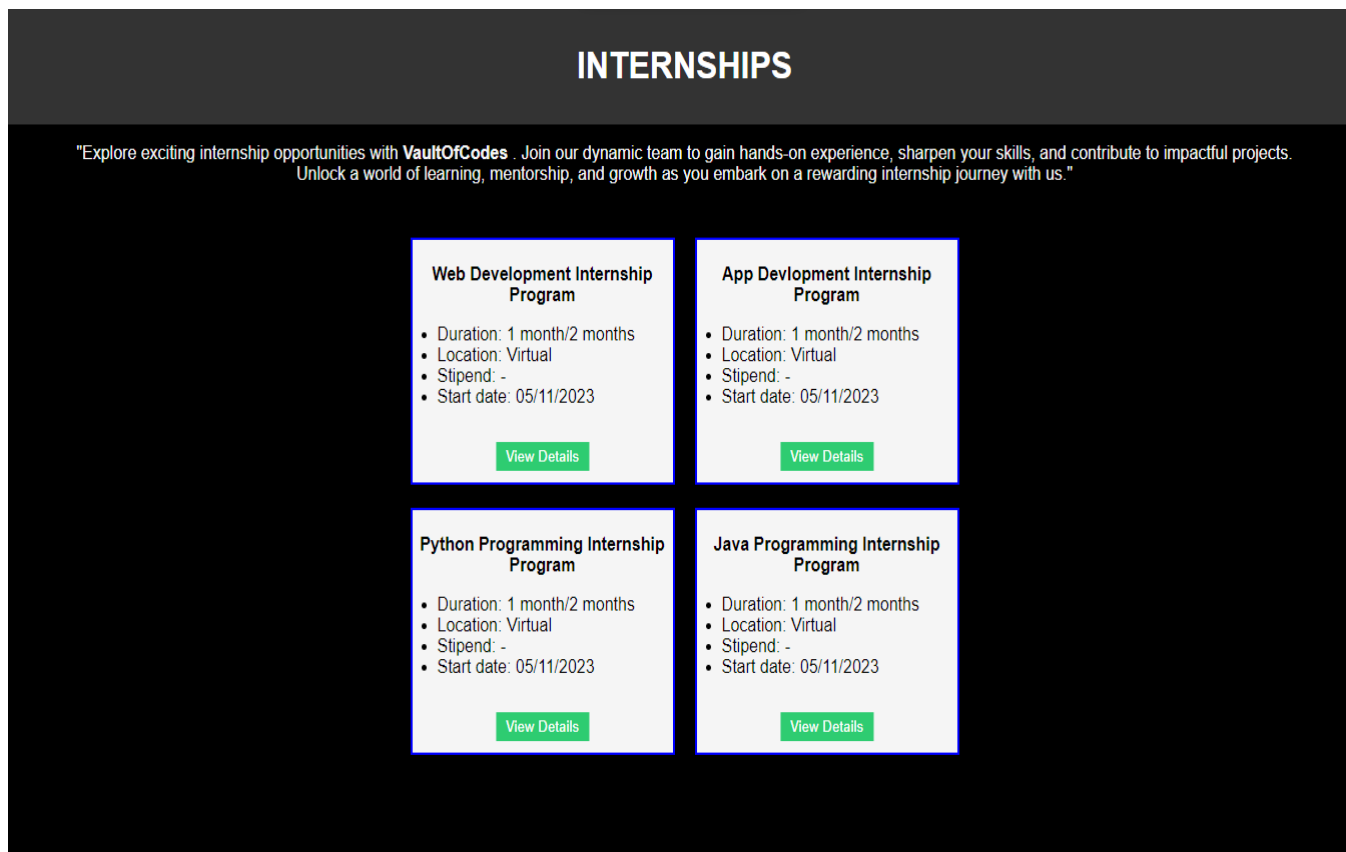
```html
    <ul>
      <li>Duration: 1 month/2 months</li>
      <li>Location: Virtual</li>
      <li>Stipend: -</li>
      <li>Start date: 05/11/2023</li>
    </ul>
    <button class="view-details-button">View Details</button>
    <div class="description-popup">
      <p>Gain hands-on experience in building cutting-edge mobile applications, work closely with industry experts, and contribute to innovative projects.
      </p>
    </div>
  </div>
  <div class="box">
    <p><strong>Python Programming Internship Program</strong></p>
    <ul>
      <li>Duration: 1 month/2 months</li>
      <li>Location: Virtual</li>
      <li>Stipend: -</li>
      <li>Start date: 05/11/2023</li>
    </ul>
    <button class="view-details-button">View Details</button>
    <div class="description-popup">
      <p> Immerse yourself in a dynamic learning environment, solve real-world challenges using Python, and gain practical experience in software development.
      </p>
    </div>
  </div>
```

```html
<div class="box">
  <p><strong>Java Programming Internship Program</strong></p>
  <ul>
    <li>Duration: 1 month/2 months</li>
    <li>Location: Virtual</li>
    <li>Stipend: -</li>
    <li>Start date: 05/11/2023</li>
  </ul>
  <button class="view-details-button">View Details</button>
  <div class="description-popup">
    <p>Develop robust applications, collaborate on impactful projects,
      and enhance your Java skills under the guidance of experienced
mentors.
    </p>
  </div>
  </div>
 </div>
</body>
</html>
```

OUTPUT:

As the output shows all the transitions this consists of multiple pages to show the output.

Main page :

The below outputs shows the transition as well the description pop-up of the particular internship.

INTERNSHIPS

"Explore exciting internship opportunities with **VaultOfCodes** . Join our dynamic team to gain hands-on experience, sharpen your skills, and contribute to impactful projects. Unlock a world of learning, mentorship, and growth as you embark on a rewarding internship journey with us."

Web Development Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

App Devlopment Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

Python Programming Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

Java Programming Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

Web[...]ship

This internship is designed for individuals who are eager to expand their skills in front-end and back-end development and contribute to real-world projects.

- Dur[...]ns
- Loc[...]
- Stip[...]
- Sta[...]

App Devlopment Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

Python Programming Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
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View Details

Java Programming Internship Program

- Duration: 1 month/2 months
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View Details

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View Details

Python Programming Internship Program

- Duration: 1 month/2 months
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- Start date: 05/11/2023

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Java Programming Internship Program

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Python Programming Internship Program

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View Details

Java Programming Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

Python ... rnship

Immerse yourself in a dynamic learning environment, solve real-world challenges using Python, and gain practical experience in software development.

- Dur...
- Loc...
- Stip...
- Sta...

Java Programming Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

INTERNSHIPS

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App Devlopment Internship Program

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View Details

Python Programming Internship Program

- Duration: 1 month/2 months
- Location: Virtual
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- Start date: 05/11/2023

View Details

Java Programming Internship Program

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023

View Details

Java Programming Internship Program

Develop robust applications, collaborate on impactful projects, and enhance your Java skills under the guidance of experienced mentors.

- Duration: 1 month/2 months
- Location: Virtual
- Stipend: -
- Start date: 05/11/2023