

WEB PROGRAMMING

ASSIGNMENT – 2A

REG.NO : 23BCE0365

NAME : SHANTANU BHAGWAT

1. ACTIVITY 9	1.WEB PAGE OUTPUT 2.CODE
2. ACTIVITY 10	1.WEB PAGE OUTPUT 2.CODE

WEB PAGE OUTPUT:-

SHANTANU BHAGWAT

Your Friendly Neighborhood Developer

SHANTANU

Hi, my name is **SHANTANU BHAGWAT**. I am a software engineer with a passion for creating innovative solutions. My work focuses on building scalable applications and solving real-world problems.

I am a student at VIT VELLORE, and I am studying computer science and engineering.

I HAVE A STRONG TECH AND BUSINESS MINDSET AND LOVE TO EXPLORE NEW THINGS.

I love to **learn**, **grow**, and **collaborate** with like-minded professionals.

I specialize in **front-end** development and have experience with various frameworks like **React**,

JAVA, PYTHON, C and C++.

My design philosophy revolves around simplicity, efficiency, and **accessibility**.

Outside of work, I enjoy **hiking**, photography, and exploring new cuisines.

I believe in the power of continuous learning and strive to make a **positive impact** in everything I do. "I have a variety of hobbies that keep me engaged and inspired.

I enjoy reading books, especially those in the genres of fiction, self-development, and mystery, as they allow me to explore new perspectives and ideas.

In my free time, I love listening to music and experimenting with different instruments, which helps me relax and express creativity.

Additionally, I am passionate about outdoor activities like hiking and cycling, which allow me to connect with nature and stay physically active.

I also enjoy cooking and trying out new recipes, as it brings me joy to create something delicious and share it with others.

Lastly, photography is a hobby that helps me capture and cherish beautiful moments in life."

CODE:-

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width,
initial-scale=1.0">
<title>About Me</title>
<style>
/* Container styling */
.container {
margin: 20px;
font-family: Arial, sans-serif;
}
/* Heading styling */
h1 {
font-size: 16px;
color: #ff5733;
}
/* Highlight color */
/* Highlight color */
text-align: center;
}
h2 {
font-size: 14px;
color: green;
font-style: Arial;
text-align: center;
}
/* Paragraph styling */
.paragraph {
background-color: #f4f4f4;
}
/* Light background color for differentiation */
```

```

margin: 15px 0;
padding: 10px;
border-radius: 5px;
display: flex;
align-items: flex-start;
}
.paragraph img {
width: 100px;
height: 100px;
border-radius: 50%;
box-shadow: 0 4px 8px rgba(0, 0, 0, 0.3);
border: 2px solid #ccc;
margin-right: 15px;
}
p {
font-size: 12px;
text-align: justify;
margin: 0;
}
.para1 {
font-family: 'Times New Roman', Times, serif;
}
.para2 {
font-family: Verdana, Geneva, Tahoma, sans-serif;
}
.para3 {
font-family: 'Courier New', Courier, monospace;
}
/* Highlight and emphasize styles */
strong {
font-weight: bold;
color: #d9534f;
}
b {
font-weight: bold;
color: #5bc0de;
}
em {
font-style: italic;
color: #5cb85c;
}
/* Overflow and hover effect */
</style>
</head>
<body>
<div class="container">
<!-- Heading -->
<h1>SHANTANU BHAGWAT</h1>
<h2>Your Friendly Neighborhood Developer</h2>
<!DOCTYPE html>
<html lang="en">
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</style>
<!-- Paragraphs -->
<div class="paragraph">

<p class="para1">
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</style>
I specialize in <b>front-end</b> development and have
experience with various
frameworks like
<em>React</em>,<br><br>
JAVA,PYTHON,C and C++.<br><br>
My design philosophy revolves around simplicity,
efficiency, and
<strong>accessibility</strong>.<br>
</p>
</div>
<div class="paragraph">
<p class="para3">
Outside of work, I enjoy <em>hiking</em>, photography, and
exploring new
cuisines.<br><br>
I believe in the power of continuous learning and strive
to make a <strong>positive
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"I have a variety of hobbies that keep me engaged and
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Additionally, I am passionate about outdoor activities
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```

WEB PAGE OUTPUT:-

Winter 2024-2025 Activities

List of Courses

THEORY(Blue) / LAB(Green)
Web Programming (Lab)
Design and Analysis of Algorithms
Design and Analysis of Algorithms Lab
Computer Architecture and Organization
Theory of Computation
Microprocessors and Microcontrollers
Microprocessors and Microcontrollers Lab
French I

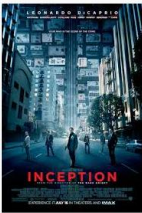
Programming Languages and Ratings

 C - 8/10

 JavaScript - 9/10

 Python - 10/10

Reviews



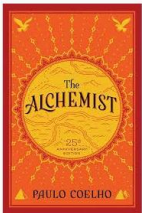
Inception (Movie)

A mind-bending thriller by Christopher Nolan that explores the layers of dreams within dreams. An absolute masterpiece!



Breaking Bad (TV Show)

A gripping tale of a chemistry teacher turned drug lord. Walter White's transformation is nothing short of legendary.



The Alchemist (Book)

A philosophical journey by Paulo Coelho about finding one's personal legend. A book filled with wisdom and inspiration.

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THEORY(Blue) / LAB(Green)

Web Programming (Lab)

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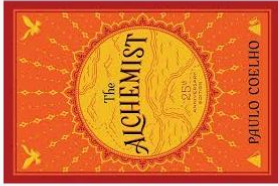
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```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-
width, initial-scale=1.0">
  <title>Activities</title>
  <style>
    /* General Styles */
    body {
      font-family: Arial, sans-serif;
      margin: 0;
      padding: 0;
      line-height: 1.6;
    }
    h1, h2 {
      text-align: center;
      margin: 1px 0;
    }
    ul {
      list-style: none;
      padding: 0;
    }
    li {
      margin: 1px 0;
    }
    /* Section Styles */
    .courses {
      background-color: #f9f9f9;
      padding: 5px;
    }
    .courses .theory {
      color: #007bff;
      font-weight: bold;
    }
    .courses .lab {
      color: #28a745;
      font-weight: bold;
    }
    .languages {
      background-color: #f3f3f3;
      padding: 10px;
    }
    .languages li {
      display: flex;
      align-items: center;
    }
    .languages img {
      width: 500px;
      height: 500px;
      margin-right: 10px;
    }
    .reviews {
      background-color: #fff;
      padding: 10px;
    }
  </style>
</head>
<body>
  <h1>Activities</h1>
  <ul>
    <li><div class="courses">
      <div class="theory">Theory</div>
      <div class="lab">Lab</div>
    </div>
    <li><div class="languages">
      <div class="li">
        <img alt="Language icon" data-bbox="500 500 1000 1000"/>
        <div>Language</div>
      </div>
    </div>
    <li><div class="reviews">
      <div>Reviews</div>
    </div>
  </ul>
</body>
</html>
```

```

.reviews .review {
    border-bottom: 1px solid #ccc;
    padding-bottom: 1px;
    margin-bottom: 1px;
}
.reviews .review:last-child {
    border-bottom: none;
}
</style>
</head>
<body>
<h1>Winter 2024-2025 Activities</h1>

<!-- Courses Section -->
<section class="courses">
    <h2>List of Courses</h2>
    <ul>
        <li class="">THEORY(Blue) / LAB(Green)</li>
        <li class="lab">Web Programming (Lab)</li>
        <li class="theory">Design and Analysis of
Algorithms</li>
        <li class="lab">Design and Analysis of
Algorithms Lab</li>
        <li class="theory">Computer Architecture and
Organization</li>
        <li class="theory">Theory of Computation</li>
        <li class="theory">Microprocessors and
Microcontrollers </li>
        <li class="lab">Microprocessors and
Microcontrollers Lab </li>
        <li class="theory">French I</li>

    </ul>
</section>

<!-- Programming Languages Section -->
<section class="languages">
    <h2>Programming Languages and Ratings</h2>
    <ul>
        <li>
            <span>C - 8/10</span>
        </li>
        <li>
            <span>JavaScript - 9/10</span>
        </li>
        <li>
            
            <span>Python - 10/10</span>
        </li>
    </ul>
</section>

```

```

<style>
    .languages ul {
        display: flex; /* Makes the list items appear
side by side */
        gap: 20px; /* Adds spacing between the items
*/
        list-style: none;
        padding: 0;
        margin: 0;
    }
    .languages li {
        display: flex;
        align-items: center; /* Aligns image and text
vertically */
    }
    .languages img {
        width: 100px; /* Set the image width */
        height: 100px; /* Set the image height */
        margin-right: 10px; /* Adds space between the
image and text */
    }
</style>

<!-- Reviews Section -->
<section class="reviews">
    <h2>Reviews</h2>
    <div class="reviews-container">
        <div class="review">
            <h3>Inception (Movie)</h3>
            <p>A mind-bending thriller by Christopher
Nolan that explores the layers of dreams within dreams. An
absolute masterpiece!</p>
        </div>
        <div class="review">
            <h3>Breaking Bad (TV Show)</h3>
            <p>A gripping tale of a chemistry teacher
turned drug lord. Walter White's transformation is nothing
short of legendary.</p>
        </div>
        <div class="review">
            <h3>The Alchemist (Book)</h3>
            <p>A philosophical journey by Paulo Coelho
about finding one's personal legend. A book filled with
wisdom and inspiration.</p>
        </div>
    </div>
</section>

<style>

```

```
<style>
    .reviews-container {
        display: flex; /* Makes reviews appear side by
side */
        gap: 20px; /* Adds spacing between the reviews
*/
        justify-content: space-around; /* Distributes
reviews evenly */
        flex-wrap: wrap; /* Ensures responsiveness on
smaller screens */
    }
    .review {
        background-color: #f9f9f9;
        border: 1px solid #ccc;
        padding: 15px;
        border-radius: 8px;
        width: 30%; /* Adjusts the width of each
review */
        box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);
    }
    .review h3 {
        margin-top: 0;
    }
    .review p {
        margin: 10px 0 0;
    }
</style>

</body>
</html>
```