# BAHRIA UNIVERSITY KARACHI CAMPUS



**Course:**

**Computer**

**Fundamentals**

**Term:**

**Fall-2023,**

**Class: BSE 1-a**

**Project name:**

Gaming Website

Engr. Faizan / Engr. Hamza

Signature: \_ Remarks: \_

Score:

Group Members:

1). Mustafa zaman khan [Group Lead]

[02-131232-082]

2). Muhammad Aqib

[02-131232-093]

3). Muhammad Rizwan

[02-131222-019]

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| * **Introduction and problem**   **Welcome to [Gaymers Hub], where gaming fun begins! We noticed it's tricky for gamers to find cool stuff and connect with others. Our site is here to make gaming life easier by bringing together all the latest games and updates in one place. The problem? Too many scattered bits of info! We're fixing that, so you can focus on gaming, meeting friends, and having a blast. Get ready for a gaming world made simple at [Gaymers Hub]!** |
| * **Technology**   **Building [Gaymers Hub] is like crafting with three main tools: HTML for structure, CSS for styling, and JavaScript for interactive magic. HTML shapes the website's content, CSS paints it beautifully, and JavaScript adds the fun - making buttons click, images move, and games play. This trio works together seamlessly, creating the gaming experience you love, right in your browser. So, welcome tour website, where the simplicity of HTML, CSS, and JavaScript brings gaming joy to life!** |

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| * **Customize in Current Project**   **Collectively, we add the first landing page i.e. start page which give the dynamic look and by adding suitable games which makes our website more attractive.**  **In addition, Having download option, which touch the advance concept in this website.** |
| * **Functionalities** * **Main page** * **Gaming content** * **Latest news** * **Latest Information** * **Various links** * **Contact page** |

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| * **Module Distribution** * **HTML (Mustafa Zaman Khan)** * **JAVA (Muhammad Aqib)** * **CSS (Muhammad Rizwan)** |  |
| * **Conclusion**   **In Conclusion Creating a gaming website using HTML. CSS, JS is challenging but it is more Relaxing and Skill learning task. It requires a skill learning mindset and a Constant Effort. It requires a knowledge of HTML, CSS, JS and some modern website making tools. At the end this website successfully addresses the problem to create a good platform for users to explore different types of games in single platform.** | |

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| * **CODE**   **index.html**  **<!DOCTYPE html>**  **<html lang="en">**  **<head>**  **<meta charset="UTF-8">**  **<meta name="viewport" content="width=device-width, initial-scale=1.0">**  **<title>Gaming website</title>**  **<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">**  **<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"></script>**  **<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>**  **</head>**  **<body style="background-color:black;">**  **<nav class="navbar navbar-inverse" style="background-color: darkcyan;">**  **<div class="container-fluid">**  **<div class="navbar-header">**  **<a class="navbar-brand" href="#" style="color: darkblue; font-size: 30px">Gaymers hub</a>**  **</div>**  **<ul class="nav navbar-nav">**  **<li><a href="#" style="color: black; font-size: 22px;">Home</a></li>**  **<li><a href="gaming-news.html" style="color: black; font-size: 22px;">Gaming news</a></li>**  **<li><a href="whats-new.html" style="color: black; font-size: 22px;">Whats new</a></li>**  **<li><a href="contact-us.html" style="color: black; font-size: 22px;">Contact us</a></li>**  **</ul>**  **</div>**  **</nav>**  **<div class="container">**  **<h2><a href="#" style="color: white; font-size: 50px;">Welcome to Gaymers Hub official</a></h2>**  **<p><a href="#" style="color: white; font-size: 40px;">This is your ultimate destination for gaming-related content.</a></p>**  **<div style="margin-bottom: 20px;">**  **<h3><a href="#" style="color: white; font-size: 25px;">All your game stores at one place!</a></h3>**  **<ul>**  **<li><a href="https://www.epicgames.com/id/login" style="color: salmon; font-size: 22px;">Epic Games</a></li>**  **<li><a href="https://store.steampowered.com/login/" style="color: salmon; font-size: 22px;">Steam</a></li>**  **<li><a href="https://account.ubisoft.com/en-US/login" style="color: salmon; font-size: 22px;">Ubisoft</a></li>**  **</ul>**  **</div>**  **<div id="carouselExample" class="carousel slide" data-ride="carousel" style="margin-bottom: 30px;">**  **<div class="carousel-inner">**  **<div class="item active">**  **<img src="https://i.pinimg.com/564x/df/10/8e/df108e45b8df339b9e21c5906bde3371.jpg" alt="Image 1" style="width: 100%;">**  **</div>**  **<div class="item">**  **<img src="https://i.pinimg.com/736x/6d/81/59/6d8159be1f7909f218191221b1dc6cb7.jpg" alt="Image 2" style="width: 100%;">**  **</div>**  **<div class="item">**  **<img src="https://i.pinimg.com/564x/5a/14/a9/5a14a9451bf1d12b719d2f58307178df.jpg" alt="Image 3" style="width: 100%;">**  **</div>**  **</div>**  **<a class="left carousel-control" href="#carouselExample" role="button" data-slide="prev">**  **<span class="glyphicon glyphicon-chevron-left" aria-hidden="true"></span>**  **<span class="sr-only">Previous</span>**  **</a>**  **<a class="right carousel-control" href="#carouselExample" role="button" data-slide="next">**  **<span class="glyphicon glyphicon-chevron-right" aria-hidden="true"></span>**  **<span class="sr-only">Next</span>**  **</a>**  **</div>**  **</div>**  **</body>**  **</html>**  **gaming-new.html**  **<!DOCTYPE html>**  **<html lang="en">**  **<head>**  **<meta charset="UTF-8">**  **<meta name="viewport" content="width=device-width, initial-scale=1.0">**  **<title>Gaming News</title>**  **<style>**  **body {**  **background-color: black;**  **color: white;**  **font-family: Arial, sans-serif;**  **margin: 0;**  **padding: 0;**  **}**  **h2 {**  **color: white;**  **text-align: center;**  **margin-top: 20px;**  **}**  **.navbar {**  **background-color: darkcyan;**  **overflow: hidden;**  **}**  **.navbar a {**  **float: left;**  **display: block;**  **color: black;**  **text-align: center;**  **padding: 14px 16px;**  **text-decoration: none;**  **font-size: 18px;**  **}**  **.navbar a:hover {**  **background-color: black;**  **color: white;**  **}**  **.news-section {**  **display: flex;**  **flex-wrap: wrap;**  **justify-content: space-between;**  **margin: 30px;**  **}**  **.news-item {**  **width: 45%;**  **margin-bottom: 30px;**  **}**  **.news-item img {**  **width: 100%;**  **max-width: 300px;**  **height: 250px;**  **display: block;**  **margin: 0 auto;**  **}**  **.news-item p {**  **font-size: 20px;**  **}**  **.update-section {**  **text-align: center;**  **margin: 20px 0;**  **}**  **h3, h4 {**  **text-align: center;**  **margin-bottom: 30px;**  **}**  **</style>**  **</head>**  **<body>**  **<div class="navbar">**  **<a href="index.html" style="color: white; font-size: 20px;">Home</a>**  **<a href="gaming-news.html" style="color: white; font-size: 20px;">Gaming news</a>**  **<a href="whats-new.html" style="color: white; font-size: 20px;">Whats new</a>**  **<a href="contact-us.html" style="color: white; font-size: 20px;">Contact us</a>**  **</div>**  **<h2>Gaming News</h2>**  **<div class="news-section">**  **<div class="news-item">**  **<img src="https://i.pinimg.com/564x/fb/4f/49/fb4f49f0e8396d57639de8e606a07264.jpg" alt="News Image 1">**  **<p>Grand Theft Auto 6: GTA 6's trailer is the trailer with the most views in gaming history on YouTube.</p>**  **</div>**  **<div class="news-item">**  **<img src="https://i.pinimg.com/564x/d7/0e/88/d70e886ac5506516cffe13224d47d0d0.jpg" alt="News Image 2">**  **<p>The Day Before: Steam's most wishlisted game turns out to be a scam for gamers as it didn't deliver what it had promised and what the community expected from its trailer.</p>**  **</div>**  **<div class="news-item">**  **<img src="https://i.pinimg.com/564x/3b/c5/28/3bc52883824d758febfd9c505fd777d8.jpg" alt="News Image 3">**  **<p>Need For Speed Mobile: NFS mobile new features revealed include a storyline, a massive online multiplayer with up to 40 players, a personal audio library for music lovers, and even more.</p>**  **</div>**  **<div class="news-item">**  **<img src="https://i.pinimg.com/564x/df/ce/45/dfce45794d767df2d43b226f90eb6d50.jpg" alt="News Image 4">**  **<p>GTA Trilogy: Rockstar's 3 titles; GTA 3, GTA San Andreas, and GTA Vice City are now officially available on Netflix to download with the same subscription.</p>**  **</div>**  **</div>**  **<div class="update-section">**  **<h3>Updated on 31st December 2023</h3>**  **<h4>Tune for more updates</h4>**  **</div>**  **</body>**  **</html>**  **whats-new.html**  **<!DOCTYPE html>**  **<html lang="en">**  **<head>**  **<meta charset="UTF-8">**  **<meta name="viewport" content="width=device-width, initial-scale=1.0">**  **<title>Whats new</title>**  **<style>**  **body {**  **background-color: black;**  **color: white;**  **font-family: Arial, sans-serif;**  **margin: 0;**  **padding: 0;**  **}**  **h2 {**  **color: white;**  **text-align: center;**  **margin-top: 20px;**  **}**  **.navbar {**  **background-color: darkcyan;**  **overflow: hidden;**  **}**  **.navbar a {**  **float: left;**  **display: block;**  **color: black;**  **text-align: center;**  **padding: 14px 16px;**  **text-decoration: none;**  **font-size: 18px;**  **}**  **.navbar a:hover {**  **background-color: black;**  **color: white;**  **}**  **.content-section {**  **text-align: center;**  **margin: 50px;**  **}**  **.game-list {**  **text-align: left;**  **margin-top: 20px;**  **display: flex;**  **align-items: center;**  **justify-content: center;**  **flex-wrap: wrap;**  **}**  **.game-list h3 {**  **color: dodgerblue;**  **width: 100%;**  **}**  **.game-list ul {**  **list-style-type: none;**  **padding: 0;**  **width: 50%;**  **}**  **.game-list li {**  **color: limegreen;**  **font-size: 20px;**  **margin-bottom: 10px;**  **}**  **.game-images {**  **width: 80%;**  **display: flex;**  **align-items: center;**  **justify-content: space-around;**  **}**  **.game-images img {**  **width: 100%;**  **max-width: 120px;**  **height: auto;**  **margin: 10px;**  **}**  **.demanding-games {**  **margin-top: 50px;**  **}**  **.demanding-games h3 {**  **color: yellow;**  **}**  **table {**  **width: 80%;**  **border-collapse: collapse;**  **margin-top: 15px;**  **}**  **th, td {**  **border: 1px solid white;**  **padding: 10px;**  **text-align: center;**  **font-size: large;**  **}**  **th {**  **background-color: darkcyan;**  **color: white;**  **}**  **</style>**  **</head>**  **<body>**  **<!-- Navbar -->**  **<div class="navbar">**  **<a href="index.html" style="color: white; font-size: 20px;">Home</a>**  **<a href="gaming-news.html" style="color: white; font-size: 20px;">Gaming news</a>**  **<a href="whats-new.html" style="color: white; font-size: 20px;">Whats new</a>**  **<a href="contact-us.html" style="color: white; font-size: 20px;">Contact us</a>**  **</div>**  **<!-- Content -->**  **<h2>What's New</h2>**  **<div class="content-section">**  **<div class="game-list">**  **<ul>**  **<h3>Top 10 Open World Games</h3>**  **<li>GTA V</li>**  **<li>The Witcher 3: Wild Hunt</li>**  **<li>Red Dead Redemption 2</li>**  **<li>Assassin's Creed Odyssey</li>**  **<li>Skyrim</li>**  **<li>Watch Dogs 2</li>**  **<li>Far Cry 5</li>**  **<li>Horizon Zero Dawn</li>**  **<li>Minecraft</li>**  **<li>Breath of the Wild</li>**  **</ul>**  **<ul>**  **<h3>Top 10 Free Games</h3>**  **<li>Fortnite</li>**  **<li>Apex Legends</li>**  **<li>Genshin Impact</li>**  **<li>Warframe</li>**  **<li>League of Legends</li>**  **<li>Dota 2</li>**  **<li>PUBG</li>**  **<li>Path of Exile</li>**  **<li>Rocket League</li>**  **<li>Valorant</li>**  **</ul>**  **</div>**  **<div class="game-images">**  **<img src="https://i.pinimg.com/564x/61/60/dd/6160dd1c143e54a7699e5a57d128e185.jpg" alt="Game Image 1">**  **<img src="https://i.pinimg.com/564x/b9/d2/39/b9d239df0584991668f469cd404cf407.jpg" alt="Game Image 2">**  **<img src="https://i.pinimg.com/564x/05/b5/f8/05b5f80c1d61e07c481ab3031f3df881.jpg" alt="Game Image 3">**  **<img src="https://i.pinimg.com/564x/b3/9a/4f/b39a4f4cacd0fb2820df660b4b54bce2.jpg" alt="Game Image 4">**  **<img src="https://i.pinimg.com/564x/9f/73/87/9f73873c0a94aa560484843bf8d4bfcd.jpg" alt="Game Image 5">**  **<img src="https://i.pinimg.com/736x/ff/71/c1/ff71c17ffeb7e169120cb8db1197600b.jpg" alt="Game Image 6">**  **<img src="https://i.pinimg.com/564x/1c/63/f1/1c63f1c72faf6d6441584f053a303dc0.jpg" alt="Game Image 7">**  **</div>**  **<div class="demanding-games">**  **<h3>Highly Demanding Games</h3>**  **<table>**  **<thead>**  **<tr>**  **<th></th>**  **<th>Game Name</th>**  **<th>Minimum System Requirements</th>**  **</tr>**  **</thead>**  **<tbody>**  **<tr>**  **<td><img src="https://i.pinimg.com/564x/52/28/bd/5228bdb7d26a4f16d8e68a128b559702.jpg" alt="Game Image 1"></td>**  **<td>Cyberpunk 2077</td>**  **<td>CPU: Intel Core i5-3570K or AMD FX-8310**  **GPU: NVIDIA GeForce GTX 780 or AMD Radeon RX 470**  **RAM: 8 GB**  **Storage: 70 GB SSD</td>**  **</tr>**  **<tr>**  **<td><img src="https://i.pinimg.com/564x/78/7a/69/787a69b800ce9b2c15bffba175d01362.jpg" alt="Game Image 2"></td>**  **<td>Red Dead Redemption 2</td>**  **<td>CPU: Intel Core i5-2500K or AMD FX-6300**  **GPU: NVIDIA GeForce GTX 770 or AMD Radeon R9 280**  **RAM: 8 GB**  **Storage: 150 GB HDD</td>**  **</tr>**  **<tr>**  **<td><img src="https://i.pinimg.com/564x/4a/d6/59/4ad659d446ab0cefdc187419e73b81cf.jpg" alt="Game Image 3"></td>**  **<td>Assassin's Creed Valhalla</td>**  **<td>CPU: Intel Core i5-4460 or AMD Ryzen 3 1200**  **GPU: NVIDIA GeForce GTX 960 or AMD Radeon R9 380**  **RAM: 8 GB**  **Storage: 50 GB SSD</td>**  **</tr>**  **<tr>**  **<td><img src="https://i.pinimg.com/564x/3f/fb/da/3ffbda8472978ed136cfafefb0f2f50a.jpg" alt="Game Image 4"></td>**  **<td>Call of Duty: Warzone</td>**  **<td>CPU: Intel Core i3-4340 or AMD FX-6300**  **GPU: NVIDIA GeForce GTX 670 or AMD Radeon HD 7950**  **RAM: 8 GB**  **Storage: 175 GB HDD</td>**  **</tr>**  **<tr>**  **<td><img src="https://i.pinimg.com/564x/7e/c8/4a/7ec84ac7c239f20ac3cc4b918160831d.jpg" alt="Game Image 5"></td>**  **<td>Microsoft Flight Simulator</td>**  **<td>CPU: Intel Core i5-4460 or AMD Ryzen 3 1200**  **GPU: NVIDIA GeForce GTX 770 or AMD Radeon RX 570**  **RAM: 8 GB**  **Storage: 150 GB SSD</td>**  **</tr>**  **</tbody>**  **</table>**  **</div>**  **</div>**  **</body>**  **</html>**  **contact-us.html**  **<!DOCTYPE html>**  **<html lang="en">**  **<head>**  **<meta charset="UTF-8">**  **<meta name="viewport" content="width=device-width, initial-scale=1.0">**  **<title>Contact Us</title>**  **<link rel="stylesheet" type="text/css" href="styles.css">**  **<style>**  **body {**  **background: url('https://i.pinimg.com/564x/3a/32/6a/3a326afa2634de9e7d681c1ffd649cc9.jpg') no-repeat center center fixed;**  **background-size: cover;**  **color: white;**  **font-family: Arial, sans-serif;**  **margin: 0;**  **padding: 0;**  **}**  **h2 {**  **color: white;**  **text-align: center;**  **margin-top: 20px;**  **font-size: large;**  **}**  **.navbar {**  **background-color: darkcyan;**  **overflow: hidden;**  **}**  **.navbar a {**  **float: left;**  **display: block;**  **color: black;**  **text-align: center;**  **padding: 14px 16px;**  **text-decoration: none;**  **font-size: 18px;**  **}**  **.navbar a:hover {**  **background-color: black;**  **color: white;**  **}**  **.content-section {**  **text-align: center;**  **margin: 50px;**  **}**  **.youtube-section {**  **margin-top: 30px;**  **display: flex;**  **flex-direction: column;**  **align-items: center;**  **}**  **.youtube-section h3 {**  **color: dodgerblue;**  **font-size: xx-large;**  **}**  **.youtube-section a {**  **color: limegreen;**  **text-decoration: none;**  **font-size: 26px;**  **margin-top: 10px;**  **}**  **.youtube-section img {**  **max-width: 50%;**  **height: auto;**  **margin-top: 10px;**  **border-radius: 50%; /\* Make the image round \*/**  **}**  **</style>**  **</head>**  **<body>**  **<div class="navbar">**  **<a href="index.html" style="color: white; font-size: 20px;">Home</a>**  **<a href="gaming-news.html" style="color: white; font-size: 20px;">Gaming news</a>**  **<a href="whats-new.html" style="color: white; font-size: 20px;">Whats new</a>**  **<a href="contact-us.html" style="color: white; font-size: 20px;">Contact us</a>**  **</div>**  **<h2>Contact Us</h2>**  **<div class="content-section">**  **<div class="youtube-section">**  **<h3>YouTube Channel</h3>**  **<a href="www.youtube.com/@musbabu" target="\_blank">Youtube Link: www.youtube.com/@musbabu</a>**  **<img src="https://yt3.googleusercontent.com/rmJ-hML2FuNLaz80yDtUrIq0Ps4nHALpjsZGB0tCWW72LZybRZ697wZQ2EztagwBka-WTrvMbAM=s176-c-k-c0x00ffffff-no-rj" alt="YouTube Channel Image">**  **</div>**  **</div>**  **</body>**  **</html>**  **styles.css**  **body {**  **background: url('your-background-image.jpg') no-repeat center center fixed;**  **background-size: cover;**  **color: white;**  **font-family: Arial, sans-serif;**  **margin: 0;**  **padding: 0;**  **}**  **/\* Add background color for text \*/**  **h2, .navbar a, .youtube-section h3, .youtube-section a {**  **background-color: rgba(0, 0, 0, 0.5); /\* Adjust the alpha (fourth value) for transparency \*/**  **padding: 5px; /\* Add some padding for better visibility \*/**  **}**  **h2 {**  **color: white;**  **text-align: center;**  **margin-top: 20px;**  **}**  **.navbar {**  **background-color: darkcyan;**  **overflow: hidden;**  **}**  **.navbar a {**  **float: left;**  **display: block;**  **color: white;**  **text-align: center;**  **padding: 14px 16px;**  **text-decoration: none;**  **font-size: 18px;**  **}**  **.navbar a:hover {**  **background-color: black;**  **color: white;**  **}**  **.content-section {**  **text-align: center;**  **margin: 50px;**  **}**  **.youtube-section {**  **margin-top: 30px;**  **display: flex;**  **flex-direction: column;**  **align-items: center;**  **}**  **.youtube-section h3 {**  **color: dodgerblue;**  **}**  **.youtube-section a {**  **color: limegreen;**  **text-decoration: none;**  **font-size: 16px;**  **margin-top: 10px;**  **}**  **.youtube-section img {**  **max-width: 50%;**  **height: auto;**  **margin-top: 10px;**  **border-radius: 50%; /\* Make the image round \*/**  **}**   * **Interfaces** |  |
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