

# **GAMECHAMBER**

## **A PROJECT REPORT**

**Submitted by**

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**20IST53-WEB TECHNOLOGY**

**DEPARTMENT OF COMPUTER  
TECHNOLOGY - PG**



**KONGU ENGINEERING COLLEGE**

**(Autonomous)**

**Accredited by NAAC with A++ GRADE**

**PERUNDURAI ERODE-638 060**

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**BONAFIDE CERTIFICATE**

This is to certify that the project report entitled “**GAMECHAMBER WEBSITE**” is the Bonafede record of Mini Project (20IST53 – Web Technology) done by **DHIBEESH M** (Register No:21ISR014) during the year 2023 - 2024.

**FACULTY INCHARGE**

# **TABLE OF CONTENTS**

<b>CHAPTER NO</b>	<b>TITLE</b>
	ABSTRACT
1	MODULES
	DFD DIAGRAM
2	CONCLUSION
	APPENDICES
	APPENDIX 1: SAMPLE CODE
	APPENDIX 2: SAMPLE SCREENSHOTS

## ABSTRACT

Game Chamber is an innovative and feature-rich e-commerce platform, meticulously crafted with HTML, CSS, Bootstrap, and React technologies. This project serves as an exciting hub for gaming enthusiasts, allowing them to explore and acquire a wide range of gaming products while ensuring a seamless and enjoyable shopping experience. In addition to offering an extensive selection of gaming products, Game Chamber boasts a robust database system to securely manage user information and order history.

The primary objective of Game Chamber is to create a user-friendly and visually captivating interface that simplifies the process of finding and purchasing gaming products, catering to a diverse gaming community's needs. By leveraging the power of React, the application provides real-time product updates, keeping users informed about the latest additions to our gaming product catalog. Game Chamber is committed to maintaining a secure and efficient database system, providing users with a reliable platform to store their profiles, order history, and other pertinent information. This feature facilitates a more personalized and efficient shopping experience.

Our platform empowers users to create and manage comprehensive profiles, showcasing their gaming preferences, past purchases, and recommendations. The website's primary goal is to assist users in finding the latest gaming products while enhancing their overall shopping experience. Game Chamber allows users to track their orders, access their purchase history, and receive personalized product recommendations, ensuring they remain up-to-date with the gaming world's latest trends.

This innovative e-commerce platform aims to revolutionize the gaming product purchasing process, offering a one-stop solution for gaming enthusiasts. Game Chamber is not only dedicated to providing an extensive range of gaming products but also ensures that user data is handled securely and efficiently through a well-designed database system. Consequently, users can focus on their gaming experiences, knowing that their information is safely stored, providing them with a streamlined and enjoyable shopping experience. Game Chamber is a valuable resource for gamers seeking the latest gaming products and a more personalized approach to their gaming shopping endeavors.

## CHAPTER 1

### MODULES

#### User Account Management

Description: This module is the foundation of your gaming experience at Game Chamber. It empowers users to create accounts, log in securely, and manage their gaming profiles. We prioritize the security of your data and privacy by implementing robust authentication protocols.

#### Join the Game Chamber

Description: Our "Join the Game Chamber" module provides an easy and intuitive interface for newcomers to register and existing users to log in. It includes input forms and validation processes to streamline registration and login, making your journey with us smooth from the start.

#### Explore Our Gaming Catalog

Description: Delve into the extensive collection of gaming products at Game Chamber. Our Product Catalog Module organizes gaming products into categories, offering detailed descriptions, images, and prices. This allows you to effortlessly browse and explore the world of gaming gear.

#### Game On!

Description: The "Game On!" feature is tailored to simplify your shopping experience. With just a few clicks, it enables you to add gaming products to your cart, review your selections, and proceed to checkout. The Game Chamber ensures a convenient and swift path to gaming greatness.

#### Product Insights

Description: In the "Product Insights" module, we provide you with detailed information about each gaming product. This includes specifications, features, customer reviews, and multimedia content, empowering you to make well-informed decisions about your gaming gear.

#### One-Click Power-Up

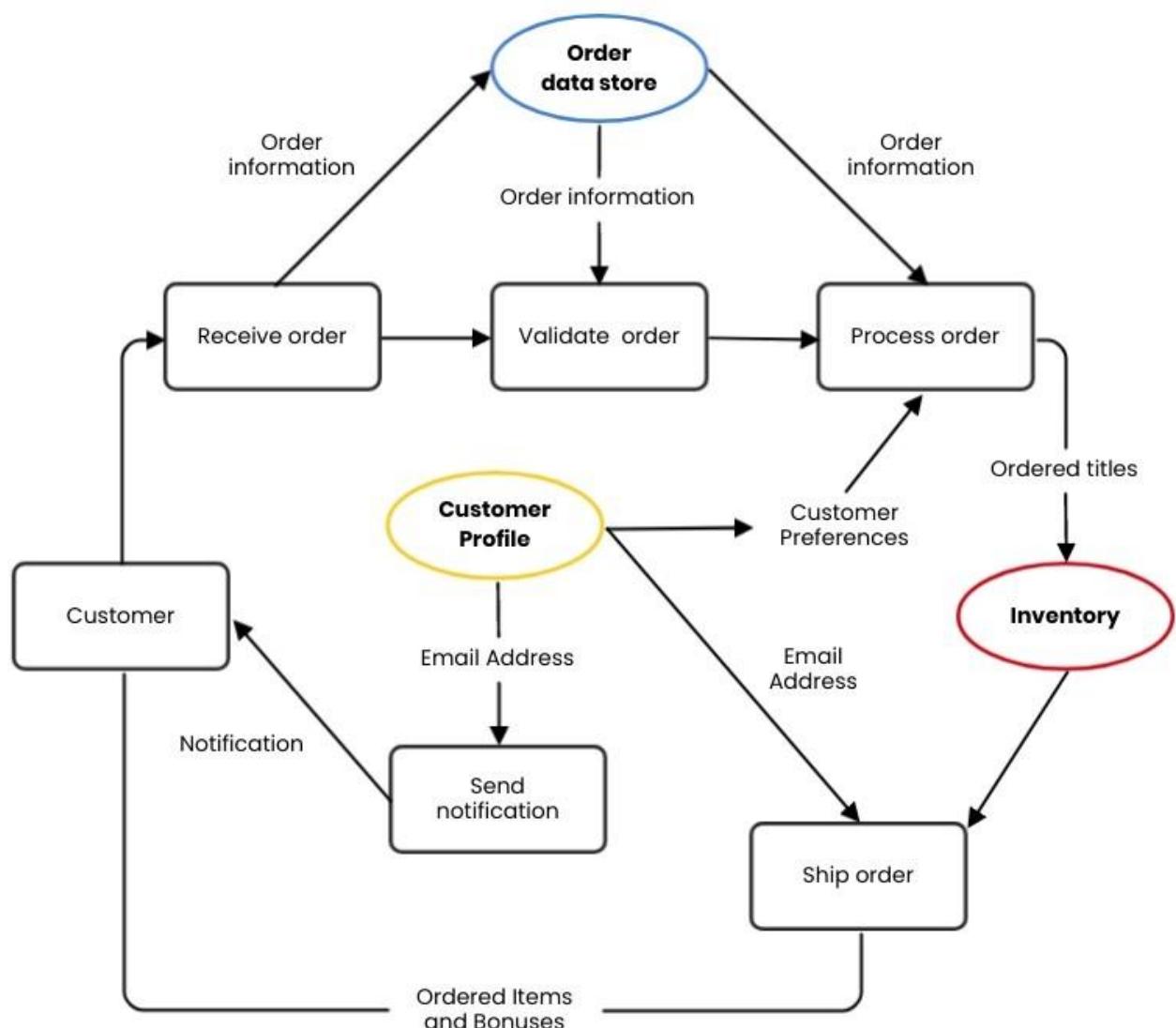
Description: Our "One-Click Power-Up" feature allows you to make instant purchases without leaving the product page. With a simple click, you can add the product to your cart and proceed directly to checkout, ensuring a seamless and expedited buying process.

#### Ready to Conquer?

Description: The "Ready to Conquer?" feature finalizes your transaction. It collects shipping information, payment details, and confirms your order, ensuring a hassle-free and secure completion of your purchase at Game Chamber.

## DATA FLOW DIAGRAM

### Context Diagram



## **CHAPTER 2**

### **CONCLUSION**

In conclusion, Game Chamber marks a significant leap forward in the world of online gaming product retail, seamlessly integrating cutting-edge technology with user-centric design principles. With its robust technical foundation and user-friendly features, including personalized user accounts, comprehensive product information, and effortless transaction processes, Game Chamber guarantees a seamless and gratifying online shopping experience. Our platform goes beyond conventional e-commerce by introducing the innovative "Gamer's Hub," offering customers the opportunity to immerse themselves in interactive gaming experiences, fostering a deeply personalized and emotionally resonant connection with our brand.

By redefining the gaming product shopping journey, Game Chamber has established new benchmarks, cementing its status as the go-to platform that enhances and elevates the user experience within the realm of gaming gear and accessories. With a commitment to excellence and innovation, Game Chamber is your ultimate destination for all your gaming product needs. We're not just selling products; we're shaping unforgettable gaming experiences.

## APPENDICES

### APPENDIX 1 : SAMPLE CODE

**Index.html**

```
<!DOCTYPE html>
<html lang="en" >
<head>
<meta charset="UTF-8">
<title>GameChamber</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>
<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/3.6.4/jquery.min.js"></script>
<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>
<script src="https://kit.fontawesome.com/c26cd2166c.js"></script>

<link rel="stylesheet"
href="https://fonts.googleapis.com/css2?family=Open+Sans:ital,wght@0,300;0,400;0,600;0,700;0,800;
1,300;1,400;1,600;1,700;1,800&display=swap"><link rel='stylesheet'
href='https://cdnjs.cloudflare.com/ajax/libs/normalize/8.0.1/normalize.min.css'><link rel="stylesheet"
href="./style.css">
</head>
<body>
<div class="landing-page">
<header>
<div class="container">
<a href="#" class="logo">GAME<b>CHAMBER</b></a>
<ul class="links">
<!-- <li>LOCATION</li> -->
<a class="links" href="store.html"><li>LIBRARIES</a></li>
<a class="links" href="aboutus.html"><li>ABOUT US</a></li>
<!-- <li>Info</li>-->
<a class="nav-link" href="login.html"><li class="glyphicon glyphicon-user"></li></a></li>
</ul> </div>
</header>
<div class="content">
<div class="container">
<div class="info">
<h1>Welcome to Gaming Accessories</h1>
<p>Upgrade your setup and conquer the gaming battlefield with our wide range of
accessories.</p>
<a href="store.html"><button>STORE</button></a></div>
<div class="share">
<a href="https://www.facebook.com/"><span><i class="fab fa-facebook fa-2x"></i>
</span></a>
<a href="https://www.instagram.com/_dhiveesh_/"><span><i class="fab fa-instagram fa-2x"></i>
</span></a>
<a href="https://twitter.com/login"><span><i class="fab fa-twitter fa-2x"></i>
</span></a>
<a href="https://web.telegram.org/"><span><i class="fab fa-telegram fa-2x"></i>
</span></a>
<a href="https://www.google.com/"><span><i class="fab fa-google-plus fa-2x"></i>
</span></a>
```

```

<!---->
</div>
</div>
</div>
</div>
</body>
</html>

```

## Store.html

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Gaming Store</title>
    <link rel="stylesheet"
        href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
        awesome/5.14.0/css/all.min.css" integrity="sha512-
1PKOgIY59xJ8Co8+NE6FZ+LOAZKjy+KY8iq0G4B3CyYeY6wYHN3yt9PW0XpSriVlkMXe40PTKn
XrLnZ9+fkDaog==" crossorigin="anonymous" />
    <link rel="stylesheet" type="text/css" href="store.css">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css"
        rel="stylesheet">
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"></script>
    <style>
        .navbar {
            background-color: #1a1a1a;
        }

        .navbar-brand {
            color: #ff6600;
            font-size: 24px;
            font-weight: bold;
        }

        .navbar-brand:hover {
            color: #ff9900;
        }

        .navbar-nav .nav-link {
            color: #ffffff;
        }

        .navbar-nav .nav-link:hover {
            color: #ff9900;
        }

        .navbar {
            background-image: url('gaming-background.jpg');
            background-size: cover;
            background-position: center;
        } news{
    
```

```

        margin-top: 10px;
        background-color: black;
        color: white;

    }

.btn3{
    height: 45px;
    width: 100px;
    background: white;
    margin-left: -10px;
    border: 2px solid white;
    color: black;
    font-weight: 600;
}

new::placeholder{
    color: white;
    height: 80%;
    width: 80%;
    cursor: pointer;
}

.new p{
    margin: 0;
}

.fab{
    cursor: pointer;
    padding-right: 5px;
}

</style>
</head>
<body>
<nav class="navbar navbar-expand-lg navbar-dark">
    <div class="container">
        <!-- Logo -->
        <a class="navbar-brand" href="store.html">
            
            GameChamber
        </a>

        <!-- Navbar-toggler for small screens -->
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class = 'search-box'>
            <input class = "search-text" type="text" placeholder = "Search Anything">
            <a href="#" class = "search-btn">
                <i class="fas fa-search"></i>
            </a>
        </div>

        <!-- Navigation links -->

```

```

<ul class="navbar-nav ml-auto">
    <li class="nav-item">
        <a class="nav-link" href="store.html">Home</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="store.html">Shop</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="aboutus.html">About</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="cart.html">Carts</a>
    </li>
</ul>
</div>
</div>
</nav>
<div id="demo" class="carousel slide" data-bs-ride="carousel">

    <!-- Indicators/dots -->
    <div class="carousel-indicators">
        <button type="button" data-bs-target="#demo" data-bs-slide-to="0" class="active"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="1"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="2"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="3"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="4"></button>
    </div>

    <!-- The slideshow/carousel -->
    <div class="carousel-inner pt-5">
        <div class="carousel-item active">
            
        </div>
        <div class="carousel-item">
            
        </div>
        <div class="carousel-item">
            
        </div>
        <div class="carousel-item">
            
        </div>
        <div class="carousel-item">
            
        </div>
    </div>

    <!-- Left and right controls/icons -->
    <div class="carousel-control-prev" data-bs-target="#demo" data-bs-slide="prev">
        <span></span>
    </div>
    <div class="carousel-control-next" data-bs-target="#demo" data-bs-slide="next">
        <span></span>
    </div>

```

```

    </button>
    <button class="carousel-control-next" type="button" data-bs-target="#demo" data-bs-slide="next">
        <span class="carousel-control-next-icon"></span>
    </button>
</div><br><br>
<section class="product">
    <div class="container py-5">
        <div class="row py-5">
            <div class="col-lg-5 m-auto text-center">
                <h1 style="color: #dfd6a1;; font-weight: 700;">Today's Offers..!!</h1>
            </div> </div>
        <div class="row">
            <div class="col-lg-3 text-center">
                <div class="card border-0 bg-light mb-2 ">
                    <div class="card-body">
                        <a href="laptop.html" ><br><br><br></a>
                    </div>
                    <h5>LAPTOPS</h5>
                    <p><strike> 25% </strike> Upto 40% <br><br></p>
                </div>
            </div>
            <div class="col-lg-3 text-center">
                <div class="card border-0 bg-light mb-2 ">
                    <div class="card-body">
                        <a href="offmon.html" ></a>
                    </div><br><br>
                    <h5>MONITORS</h5>
                    <p><strike> 20% </strike> Upto 35% <br><br></p>
                </div>
            </div>
            <div class="col-lg-3 text-center">
                <div class="card border-0 bg-light mb-2 ">
                    <div class="card-body">
                        <a href="headset.html" ></a>
                    </div>
                    <br><br> <h5>headset & Audio</h5>
                    <p><strike> 20% </strike> Upto 58% </p><br>
                </div>
            </div>
            <div class="col-lg-3 text-center">
                <div class="card border-0 bg-light mb-2 ">
                    <div class="card-body">
                        <a href="joystick.html" ></a>
                    </div>
                    <br><br><h5>CONTROLLERS</h5>
                    <p><strike> 38% </strike> Upto 50% </p><br> </div>
                <br>
                <div class="row">
                    <div class="col-lg-6 text-center m-auto">

```

```

<section class="news py-5">
  <div class="container py-5">
    <div class="row">
      <div class="col-lg-9 m-auto text-center">
        <h1>Join Our Secert Society</h1>
        <input type="text" class="px-3" placeholder="Enter Your Email">
        <button class="btn3">Submit</button>
      </div>
    </div>
    <div class="row">
      <div class="col-lg-11">
        <div class="row">
          <div class="col-lg-3 py-3">
            <br> <h4 class="pb-3">Information</h4>
            <p>All products</p>
            <p>Tems & Conditions</p>
            <p>Privacy Policy</p>
            <p>BLOG</p>
          </div>
          <div class="col-lg-3 py-3">
            <br> <h4 class="pb-3">My account</h4>
            <p>My Account</p>
            <p><a href="return.html">Return Policy</a></p>
            <p>Contact us</p>
          </div>
          <div class="col-lg-3 py-3">
            <br> <h4 class="pb-3">OUR COMPANT</h4>
            <p>About</p>
            <p>New Products</p>
            <p>Stack</p>
            <p><a href="cod.html">Cash on Delivery</a></p>
          </div>
          <div class="col-lg-3 py-3">
            <br> <h4 class="pb-3"> SOCIAL MEDIA</h4>
            <span><i class="fab fa-facebook fa-2x"></i> </span>
            <span><i class="fab fa-instagram fa-2x"></i> </span>
            <span><i class="fab fa-twitter fa-2x"></i> </span>
            <span><i class="fab fa-telegram fa-2x"></i> </span>
            <span><i class="fab fa-google-plus fa-2x"></i> </span>
          </div>
        </div>
      </div>
    </div>
  </div>
</section>
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.5.3/dist/umd/popper.min.js"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
</body>
</html>

```

## Login.html

```
<!DOCTYPE html>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Login/Signup</title>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-
bootstrap/4.5.0/css/bootstrap.min.css">
  <link rel="stylesheet" href="https://unicons.iconscout.com/release/v2.1.9/css/unicons.css">
  <link rel="stylesheet" href="./stylels.css">
</head>
<body>
  <div class="section">
    <div class="container">
      <div class="row full-height justify-content-center">
        <div class="col-12 text-center align-self-center py-5">
          <div class="section pb-5 pt-5 pt-sm-2 text-center">
            <h6 class="mb-0 pb-3"><span>Log In </span><span>Sign Up</span></h6>
            <input class="checkbox" type="checkbox" id="reg-log" name="reg-log"/>
            <label for="reg-log"></label>
            <div class="card-3d-wrap mx-auto">
              <div class="card-3d-wrapper">
                <div class="card-front">
                  <div class="center-wrap">
                    <div class="section text-center">
                      <h4 class="mb-4 pb-3">Log In</h4>
                      <form action="http://localhost:9000/log_in" method="post">
                        <input type="email" name="logemail" class="form-style" placeholder="Your Email" id="logemail" autocomplete="off" required>
                        <i class="input-icon uil uil-at"></i>
                        <div class="form-group mt-2">
                          <input type="password" name="logpass" class="form-style" placeholder="Your Password" id="logpass" autocomplete="off" required>
                          <i class="input-icon uil uil-lock-alt"></i>
                        </div>
                        <button type="submit" class="btn mt-4">Submit</button>
                        <p class="mb-0 mt-4 text-center"><a href="#" class="link">Forgot your password?</a></p>
                      </form>
                    </div>
                  </div>
                </div>
              <div class="card-back">
                <div class="center-wrap">
                  <div class="section text-center">
                    <h4 class="mb-4 pb-3">Sign Up</h4>
                    <form action="http://localhost:9000/sign_up" method="post">
                      <input type="text" name="logname" class="form-style" placeholder="Your Full Name" id="logname" autocomplete="off">
                      <i class="input-icon uil uil-user"></i>
                      <div class="form-group mt-2">
                        <input type="email" name="logemail" class="form-style" placeholder="Your Email" id="logemail" autocomplete="off">

```

```

<div class="form-group mt-2">
    <input type="password" name="logpass" class="form-style" placeholder="Your
Password" id="logpass" autocomplete="off">
        <i class="input-icon uil uil-lock-alt"></i>
    </div>
    <button type="submit" class="btn mt-4">Submit</button>
</form>
</div>

</div>
</body>
</html>

```

### **Order.html**

```

<!DOCTYPE html>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Buy Gaming Accessories</title>
    <!-- Include Bootstrap CSS -->
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
    <!-- Custom CSS -->
    <style>
        body {
            background-color: #f4f4f4;
        }
        .container {
            background-color: #fff;
            padding: 20px;
            border-radius: 5px;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);
        }
    </style>
</head>
<body>
    <div class="container mt-5">
        <h2 class="mb-4">Buy Gaming Accessories</h2>
        <form action="http://localhost:8000/order" method="post">
            <div class="form-group">
                <label for="name">Name:</label>
                <input type="text" name="name" class="form-control" id="name" placeholder="Enter your name"
required>
            </div>
            <div class="form-group">
                <label for="email">Email:</label>
                <input type="email" name="email" class="form-control" id="email" placeholder="Enter your
email" required>
            </div>
            <div class="form-group">
                <label for="address">Shipping Address:</label>
                <textarea class="form-control" name="address" id="address" placeholder="Enter your shipping
address" required></textarea>
            </div>
            <div class="form-group"><label for="product">Select Product:</label>

```

```

<select class="form-control" name="product" id="product" required>
  <option value="">Select a product</option>
  <option value="gaming-laptop">Gaming Laptop</option>
  <option value="gaming-monitor">Gaming Monitor</option>
  <option value="gaming-headset">Gaming Headset</option>
  <option value="gaming-controller">Gaming Controller</option>
</select>
</div>
<div class="form-group">
  <label for="name">Model:</label>
  <input type="text" name="model" class="form-control" id="name" placeholder="Your Model" required>
</div>
<div class="form-group">
  <label for="quantity">Quantity:</label>
  <input type="number" name="quantity" class="form-control" id="quantity" placeholder="Enter quantity" required>
</div>
<div class="form-group">
  <label for="payment-method">Payment Method:</label>
  <select name="payment" class="form-control" id="payment-method" required>
    <option value="">Select payment method</option>
    <option value="credit-card">Credit Card</option>
    <option value="paypal">PayPal</option>
    <option value="credit-card">Debit Card</option>
    <option value="paypal">Cash on Delivery</option>
  </select>
</div>
<button type="submit" class="btn btn-primary">Buy Now</button>
</form>
</div>

<!-- Include Bootstrap JS and jQuery -->
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.5.3/dist/umd/popper.min.js"></script>
<script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
</body>
</html>

```

## App.js

```

const express = require("express");
const bodyParser = require("body-parser");
const mongoose = require("mongoose");
const path = require("path"); // For handling
  file paths

```

```

mongoose.connect('mongodb://localhost:270
  17/REGISTRATION', { useNewUrlParser:
    true, useUnifiedTopology: true });
var db = mongoose.connection;
db.on('error', console.error.bind(console,
  "connection error"));
db.once('open', function () {
  console.log("connection succeeded");
});
var app = express();
app.use(bodyParser.json());

```

```

app.use(bodyParser.urlencoded({
  extended: true
}));

const userSchema = new
  mongoose.Schema({
    name: String,
    email: String,
    password: String
});

const User = mongoose.model('User',
  userSchema, 'user');

app.post('/sign_up', function (req, res) {
  var Name = req.body.logname;
  var Email = req.body.logemail;
  var Password = req.body.logpass;

  User.findOne({ email: Email })
    .then(existingUser => {
      if (existingUser) {
        return res.status(400).send('User
with this email already exists');
      } else {
        const newUser = new User({
          "name": Name,
          "email": Email,
          "password": Password
        });

        newUser.save()
          .then(() => {
            console.log("User registered
successfully");
            return
            res.redirect('/successfull.html'); //
Corrected the redirection
          })
          .catch(err => {
            console.error(err);
            return
            res.status(500).send('Error saving user.');
          });
      }
    })
    .catch(err => {
      console.error(err);
      return res.status(500).send('Error
during signup.');
    });
});

app.post('/log_in', function (req, res) {
  var Email = req.body.logemail;
  var Password = req.body.logpass;
  User.findOne({ email: Email, password:
  Password })
    .then(user => {

```

```

        console.log("Login successful");
        return
    res.redirect('/successfull.html'); //
    Corrected the redirection
    } else {
        console.log("Invalid email or
password");
        return res.status(401).send('Invalid
email or password');
    }
})
.catch(err => {
    console.error(err);
    return res.status(500).send('Error
during login.');
});
});

app.listen(9000, () => {
    console.log("Server listening at port
9000");
});const userSchema = new mongoose.Schema({
    name: String,
    num: String,
    email: String,
    password: String,
    age: String
});

const User = mongoose.model('User', userSchema, 'user');

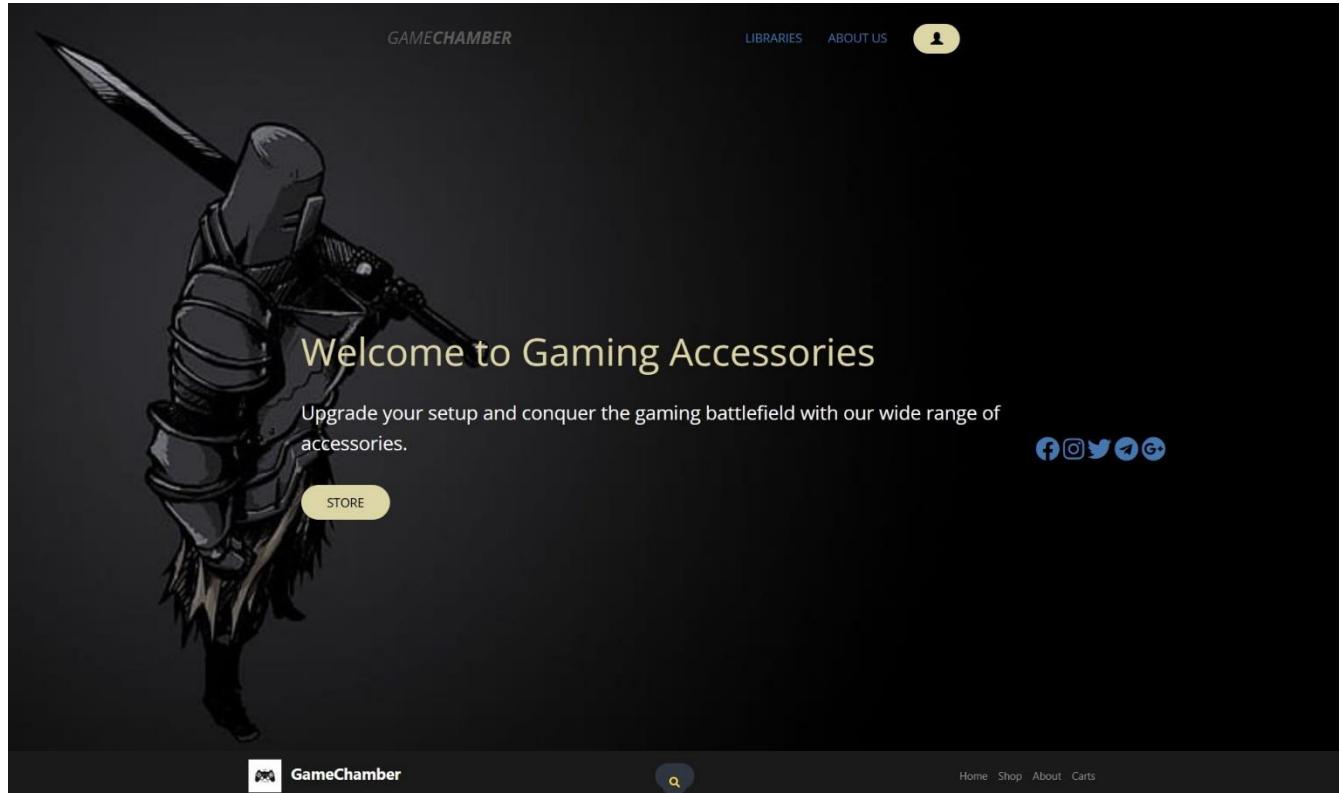
app.post('/sign_up', function (req, res) {
    var Name = req.body.name;
    var Number = req.body.num;
    var Email = req.body.email;
    var Password = req.body.password;
    var Age = req.body.age;

    User.findOne({ email: Email })
    .then(existingUser => {
        if (existingUser) {
            return res.status(400).send('User with this email already exists');
        } else {
            const newUser = new User({
                "name": Name,
                "num": Number,
                "email": Email,
                "password": Password,
                "age": Age
            });

            newUser.save()
            .then(() => {
                console.log("User registered successfully");
                return res.redirect('success.html');
            })
            .catch(err => {
                console.error(err);
            });
        }
    });
});
```

```
)  
.catch(err => {  
    console.error(err);  
    return res.status(500).send('Error during signup.');//  
});  
});  
  
app.post('/log_in', function (req, res) {  
    var Email = req.body.email;  
    var Password = req.body.password;  
  
    User.findOne({ email: Email, password: Password })  
        .then(user => {  
            if (user) {  
                console.log("Login successful");  
                return res.redirect('success.html');  
            } else {  
                console.log("Invalid email or password");  
                return res.status(401).send('Invalid email or password'); } })  
        .catch(err => {  
            console.error(err);  
            return res.status(500).send('Error during login.');//  
        })  
});  
  
app.listen(9000, () => {  
    console.log("Server listening at port 9000");  
});
```

## APPENDIX 2 : SAMPLE SCREENSHOTS



[LOG IN](#)   [SIGN UP](#)



## Log In

@ Your Email

🔒 Your Password

SUBMIT

[Forgot your password?](#)

[LOG IN](#)   [SIGN UP](#)



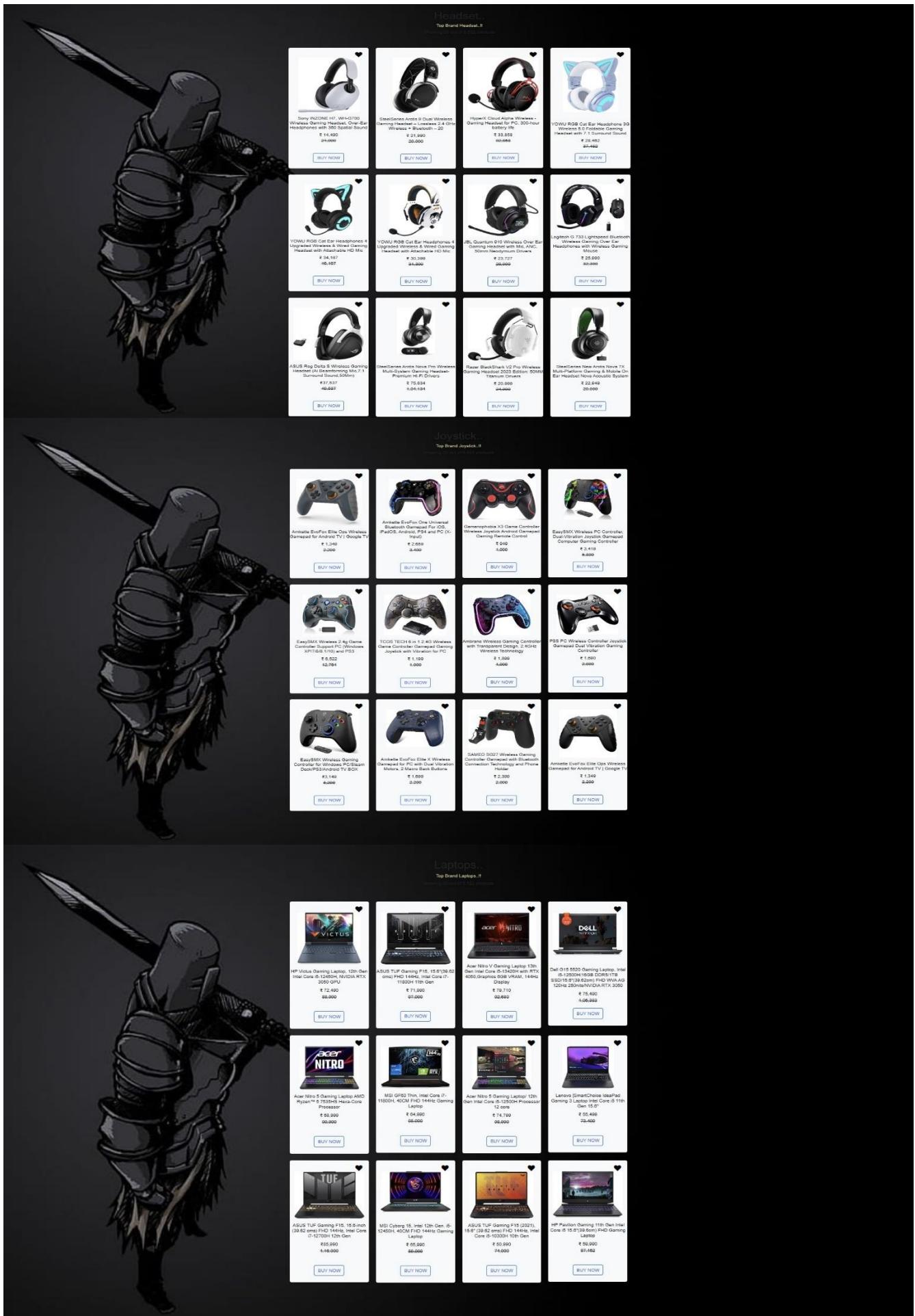
## Sign Up

👤 Your Full Name

@ Your Email

🔒 Your Password

SUBMIT



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YOWU RGB Cat Ear Headphones 4.0 Magnetic Wireless Gaming Headset with Adjustable HD Mic T 24.107 BUY NOW	YOWU RGB Cat Ear Headphones 4.0 Magnetic Wireless Gaming Headset with Adjustable HD Mic T 30.399 BUY NOW	JBL Quantum 610 Wireless Over-Ear Headphones with 40mm Drivers, 50mm Neodymium Drivers T 23.737 BUY NOW	Logitech G 733 Lightspeed Bluetooth Wireless Gaming Over-Ear Headphones with Microphone T 25.000 BUY NOW
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**Dhiveesh**

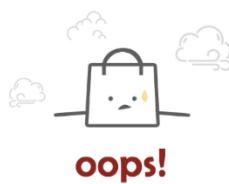
Co-founder and CEO

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