

ATHARVA EDUCATIONAL TRUST

**ATHARVA COLLEGE OF ENGINEERING
MALAD, MUMBAI**



A MINI PROJECT REPORT ON

“PIZZA WORLD”

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(2019-2020)**

CERTIFICATE

This is to certify that the project entitled “**PIZZA WORLD**” is a bonafide work of **Jayesh Rane (06), Amogh Sawant (09), Dharmesh Sharma (12)**, submitted to the University of Mumbai in partial fulfillment of the requirement for the award of the degree of “**TEIT**” in “**IP**”.

PROJECT GUIDE

PROF. ODILIA GONSALVES

HEAD OF INFORMATION TECHNOLOGY DEPARTMENT

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Dissertation Approval Certificate

This project report entitled website on PIZZA WORLD by Jayesh Rane(06), Amogh Sawant (09), Dharmesh Sharma (12), is approved for the degree of Bachelor of Engineering in Information Technology.

Examiners

1.-----

Name:-

Date:-

Place:-

Declaration

We declare that this written submission represents our ideas in our own words and where other's, ideas or words have not been included. We have adequately cited and referenced the original sources. We also declare that we have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/fact/source in our submission. We understand that any violation of the above will be cause for disciplinary action by the Institute and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed.

Jayesh Rane (06)

Amogh Sawant (09)

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Date:

Abstract

The Project titled Pizza World is a pizza ordering system for making it easy for the end user to order pizzas and beverages. The project “Pizza World” is developed in HTML5, which mainly focuses on basic operations like ordering pizza and making payment for it without the hassle of going to the fast food store.

“Pizza World” is a website written for any browser to be supported by and can be easily run on and designed to help users to make their life easier for going out to buy food by providing a service to users. Our website is easy to use for both novice and advanced users who know ecommerce. It features a familiar and well-thought, an attractive user interface with strong payment module.

This is a very easy to use interface for users to buy their favourite food at a click of a button on their personal computers, mobiles or tablets or any device they are on.

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Chapter I

1.1 Introduction

Pizza World is an online pizza ordering website that is developed using HTML5, CSS AND PHP Programming languages. The website reduces a lot of workload off customers by having access to order their favorite food at the tip of the finger without any hassles of going out of their house. The transaction of money is completed in a real-time system as well as fast and secure.

In the process of ordering pizza customers go through each and every pizza and can see through the image how the final food will look like for reference and can also order them in different sizes and due to large scale website also able to provide different types of pizza which also include a special type of pizzas in the menu of Pizzamania and can also order some beverages like coke if the customer wants.

The pleasure to buy your food at the nearest store of our local stores helps us to reach your food as fast as possible and the payment at our website is fast and secure as it is powered by a powerful payment module of PayTm.

1.2 Problem Statement

- Trying to visit each food stall nearby and trying to find your favorite food is rather time-consuming and also we might be exhausted till the time our chance comes in the long queues.
- The website should aim at providing the customer to register to the website and order pizza or beverages at their homes without the hassle of going out.
- The website should be very user-friendly to even a novice customer and the website should be easily accessible from any browser and should be accessible with a decent internet connection.

1.3 Aim

The aim of our project is to create a website that will help customers to order food right in front of them.

Scope

- The Scope of the project is at time-limited to our locality
- We will be further on working on to increase our network larger and larger
- Change and development can be made on websites for the desktop which are compatible with Chrome, Mozilla, etc.

1.4 Objective

- Minimize efforts by customers.
- Saves valuable time.
- Allow users to pay online rather than carrying physical money.
- It allows the user to pay through the payTm payment module.
- To provide multiple pizza choices and beverages.
- To develop a web system that will suit all the users who use our website.
- To design a system that will be able to accommodate a large number of people.
- To make a user-friendly website.

Chapter II

2.1. Hardware Requirements

- Windows XP minimum.
- RAM 128 MB (or) higher
- Cache 512 MB
- Hard disk 10GB
- Google chrome

2.2. Software Requirements

- Tools – Notepad++
- Operating System – Windows 10
- Server-side: PHP
- Client Site : HTML 5, JavaScript, CSS
- Services: Localhost
- Database: MySQL

2.3. Other Requirements

Internet Connection.

Chapter III

3.1 Code

Menu Page:

```
<?php include('../server.php'); ?>
<!DOCTYPE html>
<html lang="en">

<head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
    <link
href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css"
rel="stylesheet">
    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.3.1/css/all.css">
    <link rel="stylesheet" type="text/css" href="../style.css">
    <style>
        .cardSet1 {
            background-color: rgb(144, 255, 159);
```

```

    }
    .cardSet2{
        background-color: rgb(252, 162, 162);
    }
    .cardSet3{
        background-color: rgb(144, 229, 255);
    }
    .cardSet4{
        background-color: rgb(255, 194, 144);
    }
    .cardSet5{
        background-color: rgb(255, 184, 234);
    }
    .cardSet6{
        background-color: rgb(255, 219, 219);
    }
</style>
<title>Pizza World</title>
</head>

<body>
    <!--Nav Bar-->
    <nav class="navbar navbar-expand-md navbar-dark bg-dark sticky-top">
        <div class="container-fluid">
            <a class="navbar-brand" href="../index.php">Pizza World</a>
            <button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarResponsive">
                <span class="navbar-toggler-icon"></span>
            </button>
            <div class="collapse navbar-collapse" id="navbarResponsive">
                <ul class="navbar-nav ml-auto">

```

```

<li class="nav-item">
    <a class="nav-link" href="../index.php">Home</a>
</li>
<li class="nav-item active">
    <a class="nav-link" href="menu.php">Menu</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="../Aboutus/aboutus.php">About Us</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="../contact/contact.php">Contact</a>
</li>
<li class="nav-item dropdown">
    <a class="nav-link dropdown-toggle" href="#" id="navbarDropdownMenuLink"
data-toggle="dropdown"
    aria-haspopup="true" aria-expanded="false">

    <?php
    if (isset($_SESSION['username'])) {
        echo 'Welcome ,<strong> ' . $_SESSION["username"] . '</strong>';
    } else {
        echo 'Account';
    } ?>

</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
    <?php if (isset($_SESSION['username'])) {
        ?>
        <a class="dropdown-item" href="../index.php?logout=1"
style="color:red;">Logout</a>
        <?php

```

```

        } else {?>
            <a class="dropdown-item" href="../Newlogin/login.php">Login/Signup</a>
            <?php
        }
    ?>
    <a class="dropdown-item" href="checkout.php">Your Cart</a>
</div>
</li>
</ul>
</div>
</div>
</nav>
<!--Welcome-->
<div class="container-fluid padding">
    <div class="row welcome text-center">
        <div class="col-12">
            <h1 class="display-4">Our Delicious Menu</h1>
        </div>
        <hr>
    </div>
</div>

<div class="container">
    <div class="card-deck">
        <div class="card cardSet1">
            
            <div class="card-body">
                <h3 class="card-title">VEG PIZZA</h3>
                <p class="card-text">A delight for veggie lovers! Choose from our wide range of
delicious
                vegetarian pizzas, it's softer and tastier</p>

```

```

</div>
<div class="card-footer">
    <a href="veg.php" class="btn btn-primary">View All</a>
</div>
</div>
<div class="card cardSet2">
    
    <div class="card-body">
        <h3 class="card-title">NON-VEG PIZZA</h3>
        <p class="card-text">Choose your favourite non-veg pizzas from the Domino's Pizza
menu. Get fresh
        non-veg pizza with your choice of crusts & toppings</p>
    </div>
    <div class="card-footer">
        <a href="nonveg.php" class="btn btn-primary">View All</a>
    </div>
</div>
<div class="card cardSet3">
    
    <div class="card-body">
        <h3 class="card-title">PIZZA MANIA</h3>
        <p class="card-text">Indulge into mouth-watering taste of Pizza mania range,
perfect answer to all
        your food cravings</p>
    </div>
    <div class="card-footer">
        <a href="pizzamania.php" class="btn btn-primary">View All</a>
    </div>
</div>
</div>

```


</div>

<hr class="my-4">

<div class="container">

<div class="card-deck">

<div class="card cardSet4">

<div class="card-body">

<h3 class="card-title">BURGER PIZZA</h3>

<p class="card-text">Looks like a burger tastes like a pizza. Fresh veggies with the goodness of

wheat, baked to perfection</p>

</div>

<div class="card-footer">

View All

</div>

</div>

<div class="card cardSet5">

<div class="card-body">

<h3 class="card-title">SIDES & BEVERAGES</h3>

<p class="card-text">Complement your pizza with wide range of sides & beverages available at

Domino's Pizza India</p>

</div>

<div class="card-footer">

View All

</div>

</div>

```

<div class="card cardSet6">
  
  <div class="card-body">
    <h3 class="card-title">SPECIALTY CHICKEN</h3>
    <p class="card-text">Tender, juicy, melt-in-mouth, a whole new range of
drool-worthy boneless
      chicken and chicken wings that are tossed in exotic, international flavours</p>
  </div>
  <div class="card-footer">
    <a href="specialchicken.php" class="btn btn-primary">View All</a>
  </div>
</div>
</div>
</div>

```

```

<hr class="my-4">

```

```

<!--Parallax Peek-a-boo-->

```

```

<figure>
  <div class="fixed-wrap">
    <div class="row parallax">
      <h1>Peek-a-Boo</h1>
    </div>
    <div id="fixed">
    </div>
  </div>
</figure>
<hr class="my-4">

```

```

<!--Footer-->
<footer>
  <div class="container-fluid padding">
    <div class="row text-center">
      <div class="col-md-4">
        <h4>Pizza World</h4>
        <hr class="light">
        <p>+91 8108128825</p>
        <p>+91 9867186198</p>
        <p>pizzaworld@gmail.com</p>
        <p>Next to Atharva College of Enginnering</p>
        <p>Mumbai, Maharashtra, 400046</p>
      </div>
      <div class="col-md-4">
        <hr class="light">
        <h4>Our Hours</h4>
        <hr class="light">
        <p>Weekdays: 9am - 11pm</p>
        <p>Weekdays: 10am - 12pm</p>
      </div>
      <div class="col-md-4">
        <hr class="light">
        <h4>Outlets</h4>
        <hr class="light">
        <p>Borivali(W), Malad(W), Miraroad(E)</p>
        <p>Kandivali(W), Goregoan(E), Andheri(W)</p>
      </div>
      <div class="col-12">
        <hr class="light-last">
        <h5>&copy; www.pizzaworld.com</h5>
      </div>
    </div>
  </div>

```

```

        </div>
    </div>
</div>
</footer>
</body>

</html>

```

Checkout Page:

```

<?php include('../server.php');
    if(isset($_SESSION["username"])){
        $user=$_SESSION["username"];
    }else{
        $user=0;
    }
    $final=0;

?>
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"></script>

```

```

<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
<link
href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css"
rel="stylesheet">
<link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.3.1/css/all.css">
<link rel="stylesheet" href="../style.css">
<style>
    .cardSet1 {
        background-color: rgb(144, 255, 159);
    }

    .darkcolor{
        background-color: #343A40;
        color: white;
    }
</style>
<title>Pizza World</title>
</head>

<body>

<nav class="navbar navbar-expand-md navbar-dark bg-dark sticky-top">
    <div class="container-fluid">
        <a class="navbar-brand" href="../index.php">Engineers Gone Hungry</a>
        <button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarResponsive">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="navbarResponsive">

```

```

<ul class="navbar-nav ml-auto">
    <li class="nav-item">
        <a class="nav-link" href="../index.php">Home</a>
    </li>
    <li class="nav-item active">
        <a class="nav-link" href="menu.php">Menu</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="../Aboutus/aboutus.php">About Us</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="../contact/contact.php">Contact</a>
    </li>
    <li class="nav-item dropdown">
        <a class="nav-link dropdown-toggle" href="#" id="navbarDropdownMenuLink"
data-toggle="dropdown"
        aria-haspopup="true" aria-expanded="false">

        <?php
        if (isset($_SESSION['username'])) {
            echo 'Welcome ,<strong> ' . $_SESSION["username"] . '</strong>';
        } else {
            echo 'Account';
        } ?>

    </a>
    <div class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
        <?php if (isset($_SESSION['username'])) {
            ?>
            <a class="dropdown-item" href="../index.php?logout='1'"
style="color:red;">Logout</a>

```

```

        <?php
    } else {?>
        <a class="dropdown-item" href="../Newlogin/login.php">Login/Signup</a>
        <?php
    }
    ?>
    <a class="dropdown-item" href="checkout.php">Your Cart</a>
</div>
</li>
</ul>
</div>
</div>
</nav>

```

```

<div class="container">
    <div style="clear: both;"></div>
    <br>
    <h3>Order Details</h3>
    <div class="table-responsive">
        <table class="table table-bordered">
            <tr class="darkcolor">
                <th width="40%">Item Name</th>
                <th width="10%">Quantity</th>
                <th width="20%">Price</th>
                <th width="15%">Total</th>
                <th width="5%">Action</th>
            </tr>
            <?php
                if(!empty($_SESSION["shopping_cart"])){
                    $total = 0;
                    foreach ($_SESSION["shopping_cart"] as $keys => $values) {

```

```

?>

<tr>
    <td>
        <?php echo $values["item_name"]; ?>
    </td>
    <td>
        <?php echo $values["item_quantity"]; ?>
    </td>
    <td>₹
        <?php echo $values["item_price"]; ?>
    </td>
    <td>
        <?php echo number_format($values["item_quantity"] * $values["item_price"], 2);
?>

    </td>
    <td><a href="checkout.php?action=delete&id=<?php echo $values["item_id"];
?>"><span style="color: red; font-weight: 500">Remove</span></a></td>
</tr>
<?php
    $total = $total + ($values["item_quantity"] * $values["item_price"]);
    $final = $total;
    $_SESSION['total_price'] = "batman";
}
?>

<tr>
    <td colspan="3" align="right">Total</td>
    <td align="right">₹
        <?php echo number_format($total,2); ?>
    </td>

```



```

        <td></td>
    </tr>

    <?php
        }
    ?>
</table>
</div>

<input type="submit" class="btn btn-success subbtn" value="Proceed to Checkout"
id="submit" onclick="validate_login()">
<script type="text/javascript">
    function validate_login() {
        var total = "<?php echo $final; ?>";
        var user = "<?php echo $user; ?>";
        if (user == 0) {
            alert("Please Login first!");
            window.location = "../Newlogin/login.php"
        } else if (total == 0) {
            alert("Your Shopping Bag is Empty!");
        } else {
            window.location = "pre_redirect.php"
        }
    }
</script>

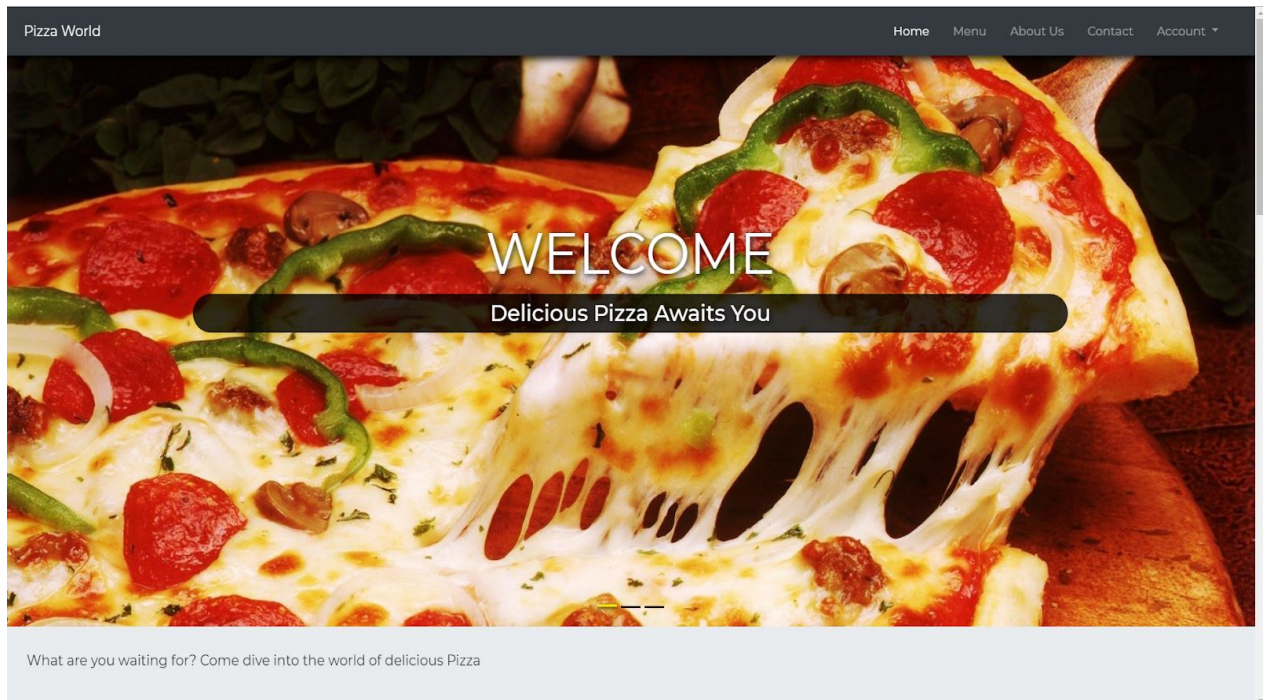
<a href="menu.php" class="btn btn-info subbtn" role="button">Continue Shopping</a>
</div>

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

```

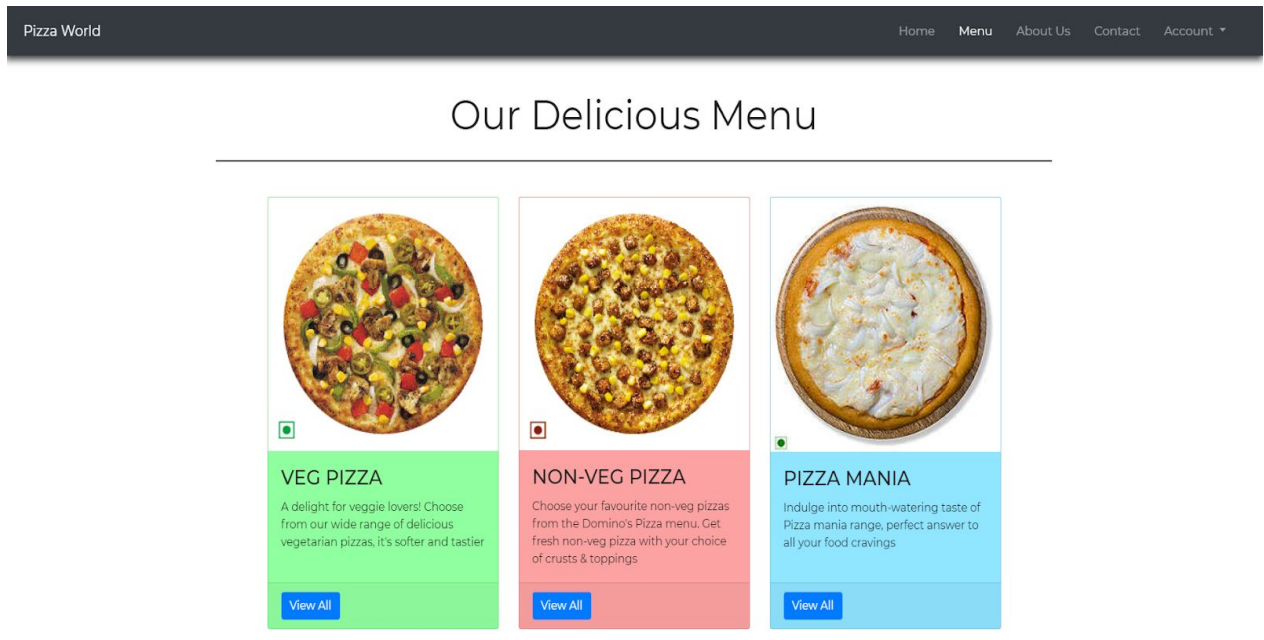
3.2 Website Snaps

Home Page :



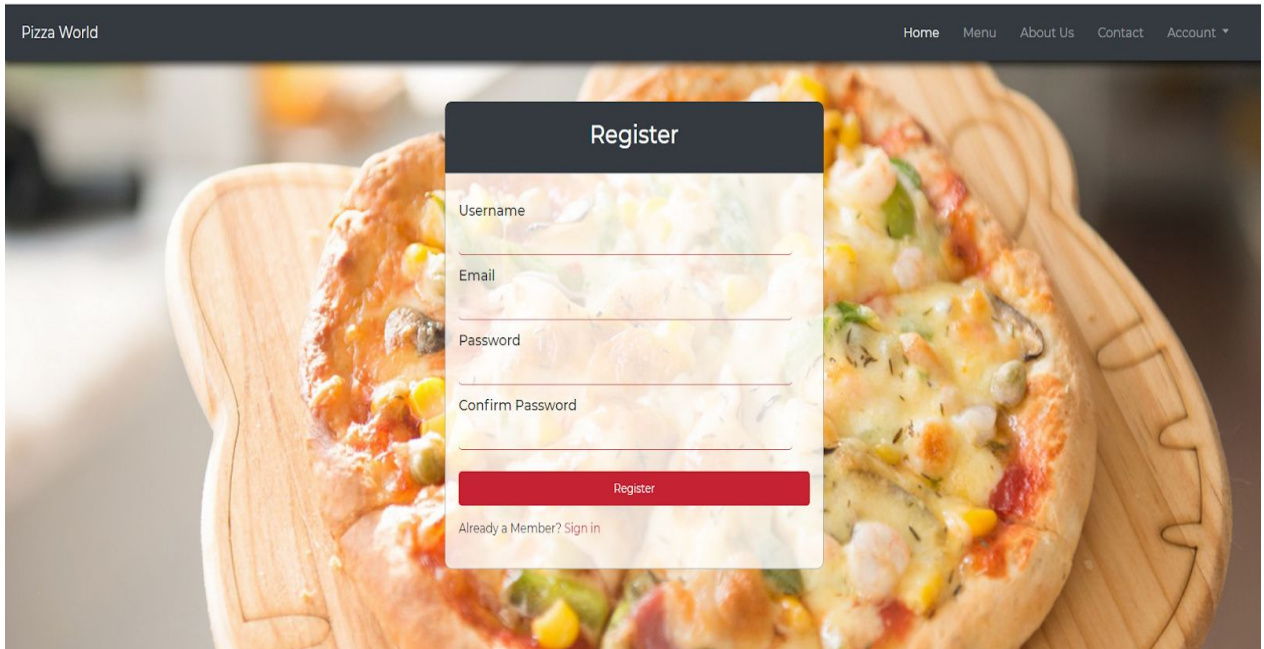
This is the Homepage of the Website

Menu Page :



This is the Menu Page of the page which shows Different types of Pizzas

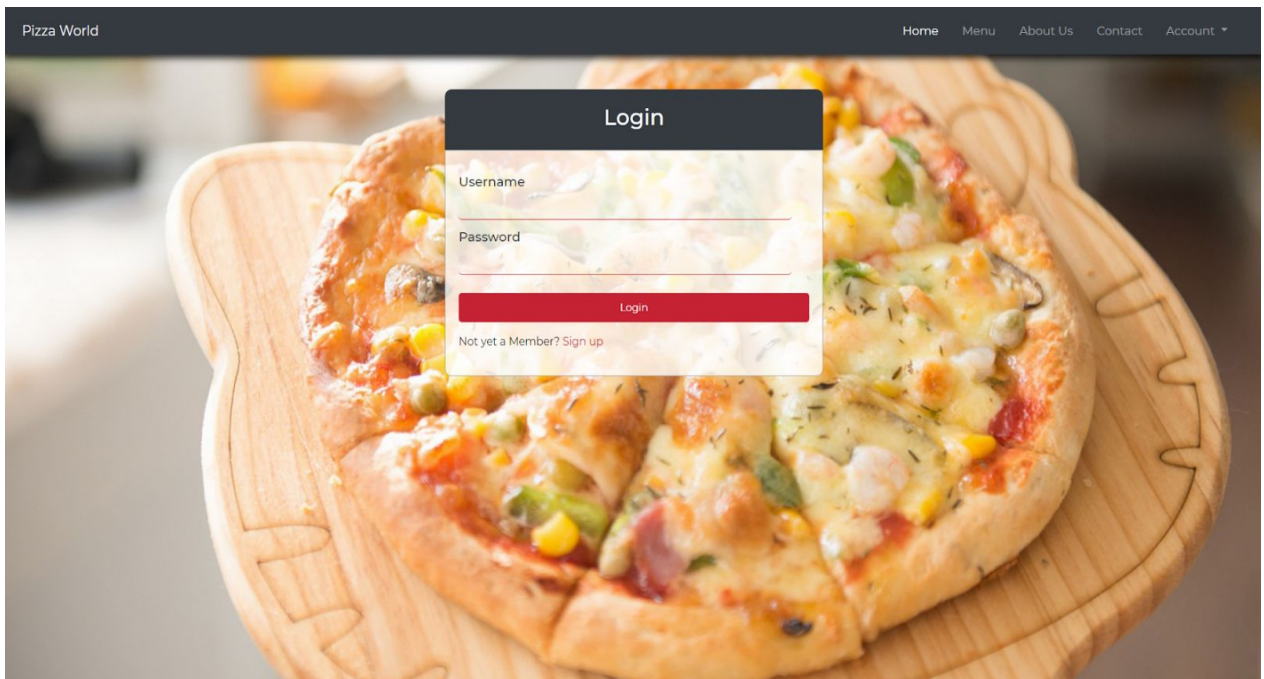
Registration Page :



The screenshot shows the 'Register' form on the Pizza World website. The form is a white modal box centered over a background image of a pizza on a wooden board. The form has a dark header with the title 'Register'. It contains four input fields: 'Username', 'Email', 'Password', and 'Confirm Password'. Below these fields is a red 'Register' button. At the bottom of the form, there is a link that says 'Already a Member? Sign in'. The website's navigation bar is visible at the top, showing 'Pizza World' on the left and 'Home', 'Menu', 'About Us', 'Contact', and 'Account' on the right.

This is The Register page of the website for the users to register

Login Page :




The screenshot shows the 'Login' form on the Pizza World website. The form is a white modal box centered over a background image of a pizza on a wooden board. The form has a dark header with the title 'Login'. It contains two input fields: 'Username' and 'Password'. Below these fields is a red 'Login' button. At the bottom of the form, there is a link that says 'Not yet a Member? Sign up'. The website's navigation bar is visible at the top, showing 'Pizza World' on the left and 'Home', 'Menu', 'About Us', 'Contact', and 'Account' on the right.

This is the Login page of the website for the user to login

About Us :


Pizza World

HomeMenuAbout UsContactAccount ▾




OUR MENU

Explore our range of delicious Pizzas



BIRTHDAY PARTY

Celebrate joy of birthday with Fresh & Hot Pizzas



Catering

Live Kitchen for weddings/corporate events

Connect with Us









Pizza World

+91 8108128825

+91 9867186198

pizzaworld@gmail.com

Next to Atharva College of Engineering

Mumbai, Maharashtra, 400046

Our Hours

Weekdays: 9am - 11pm

Weekdays: 10am - 12pm

Outlets

Borivali(W), Malad(W), Miraroad(E)

Kandivali(W), Goregoan(E), Andheri(W)

This is the About us page of the Website for the user to connect to us

Checkout Page :

Engineers Gone Hungry

[Home](#) [Menu](#) [About Us](#) [Contact](#) [Welcome , d ▾](#)

Order Details

Item Name	Quantity	Price	Total	Action
Prime Loaded	1	₹ 450	450.00	Remove
Total			₹ 450.00	

[Proceed to Checkout](#)

[Continue Shopping](#)

This is the Payment Website which comes first before you actually make a payment

Chapter IV

4.1 Conclusion

- The main objective of the project was to create an online pizza ordering website we have successfully implemented and the customer can order his food at any time.
- After signing up we can log in and navigate through our user-friendly UI with a decent internet connection.

4.2 References

- W3 schools - <https://www.w3schools.com/>
- Codecademy - <https://www.codecademy.com/>
- HTML Tutorials - <https://htmldog.com/guides/html/>
- CSS Tutorials - <https://htmldog.com/guides/css/>
- PHP Tutorials - <https://devzone.zend.com/6/php-101-php-for-the-absolute-beginner/>