

Building A Restaurant Website With Bootstrap (Source Code)

1.Index.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="./css/style.css">
  <link rel="icon" href="./images/logo.png">
  <title>Ming's Diner</title>
  <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/css/bootstrap.min.css"
integrity="sha384-
x0OlHFLEh07PJGoPKLv1IbcEPTNtaed2xpHsD9ESMhqIYd0nLMwNLD69Npy4HI+N"
crossorigin="anonymous">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
</head>
<body>

  <!-- navbar start -->

<section id="Home" class="main-content">
  <nav class="navbar navbar-expand-lg bg-dark navbar-dark fixed-top">

    <a href="#Home" class="navbar-brand" id="logo"> <span> Ming's Diner</span></a>
    <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-
label="Toggle navigation">
      <i class="fa fa-bars"></i>
    </button>
    <div class="collapse navbar-collapse" id="navbarNav">
      <ul class="navbar-nav ml-auto">
        <li class="nav-item">
          <a href="#Home" class="nav-link">Home</a>
        </li>
        <li class="nav-item">
          <a href="#dishes" class="nav-link">Dishes</a>
        </li>
        <li class="nav-item">
          <a href="#menu" class="nav-link">Menu</a>
        </li>
        <li class="nav-item">
          <a href="#gallery" class="nav-link">Gallery</a>
        </li>
        <li class="nav-item">
```

Building A Restaurant Website With Bootstrap (Source Code)

```
        <a href="#about" class="nav-link">About Us</a>
    </li>
    <li class="nav-item">
        <a href="#contact" class="nav-link">Contact Us</a>
    </li>
    <li class="nav-item">
        <a href="#book-table" class="nav-link"><button>Book a
Table</button></a>
    </li>
</ul>
</div>
</nav>
</section>

<!-- navbar End -->

<!-- carousel slider -->
<section id="mycarousel" class="carousel slide" data-ride="carousel">
    <ol class="carousel-indicators">
        <li data-target="#mycarousel" data-slide-to="0" class="active"></li>
        <li data-target="#mycarousel" data-slide-to="1"></li>
        <li data-target="#mycarousel" data-slide-to="2"></li>
    </ol>
    <div class="carousel-inner">
        <!-- First slide -->
        <div class="carousel-item active" >
            
            <div class="carousel-caption d-none d-md-block d-sm-block">
                <h2>Steam Dumplings</h2>
            </div>
        </div>
    </div>

    <!-- second slide -->
    <div class="carousel-item">
        
        <div class="carousel-caption d-none d-md-block d-sm-block">
            <h2>Ramen</h2>
        </div>
    </div>

    <!-- Third slide -->
    <div class="carousel-item"> 
        <div class="carousel-caption d-none d-md-block d-sm-block">
            <h2>Spring Rolls</h2>
        </div>
    </div>
</div>
```

Building A Restaurant Website With Bootstrap (Source Code)

```
<!-- button for prev -->
<a href="#mycarousel" class="carousel-control-prev" role="button" data-
slide="prev">
  <span class="sr-only">Previous</span>
  <span class="carousel-control-prev-icon" aria-hidden="true"></span>
</a>

<!-- button for next -->
<a href="#mycarousel" class="carousel-control-next" role="button" data-
slide="next">
  <span class="sr-only">Next</span>
  <span class="carousel-control-next-icon" aria-hidden="true"></span>
</a>
</section>

<!-- Dishes Start-->

<section id="dishes" class="container">
  <h1 class="text-center">DISHES</h1>
  <div class="row" style="margin-top: 50px; ">

    <!-- first dishe -->

    <div class="col-md-3 py-3 py-md-0">
      <div class="card">
        
        <div class="card-body">
          <h3 class="text-center">Fried Prawns With Honey Walnuts</h3>
          <h6>$9.50 <span></span></h6>
        </div>
      </div>
    </div>

    <!-- second dishe -->

    <div class="col-md-3 py-3 py-md-0">
      <div class="card">
        
        <div class="card-body">
          <h3 class="text-center">Fried Pork Chop With Pepper Salt</h3>
          <h6>$5.95 <span></span></h6>
        </div>
      </div>
    </div>
  </div>
</section>
```

Building A Restaurant Website With Bootstrap (Source Code)

```
<!-- third dishe -->

<div class="col-md-3 py-3 py-md-0">
  <div class="card">
    
    <div class="card-body">
      <h3 class="text-center">Mongolian Beef</h3>
      <h6>$7.50 <span></span></h6>
    </div>
  </div>
</div>

<!-- fourth dishe -->

<div class="col-md-3 py-3 py-md-0">
  <div class="card">
    
    <div class="card-body">
      <h3 class="text-center">Crab In A Hot And Spicy Sauce</h3>
      <h6>$16.00 <span></span></h6>
    </div>
  </div>
</div>
</div>

<!-- second row -->

<!-- fifth dishe -->

<div class="row" style="margin-top: 50px; ">
  <div class="col-md-3 py-3 py-md-0">
    <div class="card">
      
      <div class="card-body">
        <h3 class="text-center">Lobster With Vermicelli</h3>
        <h6>16.00<span></span></h6>
      </div>
    </div>
  </div>
</div>

<!-- sixth dishe -->

<div class="col-md-3 py-3 py-md-0">
  <div class="card">
```

Building A Restaurant Website With Bootstrap (Source Code)

```

<div class="card-body">
  <h3 class="text-center">Sizzling Rice Soup</h3>
  <h6>$7.50 <span></span></h6>
</div>
</div>
</div>

<!-- seventh dishe -->

<div class="col-md-3 py-3 py-md-0">
  <div class="card">
    
    <div class="card-body">
      <h3 class="text-center">Deluxe Buddha's Vegetables</h3>
      <h6>$7.50 <span></span></h6>
    </div>
  </div>
</div>

<!-- eighth dishe -->

<div class="col-md-3 py-3 py-md-0">
  <div class="card">
    
    <div class="card-body">
      <h3 class="text-center">Seafood Noodle Soup</h3>
      <h6>$6.50<span></span></h6>
    </div>
  </div>
</div>
</div>
</section>

<!-- dishes end -->

<!-- Menu start -->

<section id="menu" class="container">
  <h1 class="text-center">MENU</h1>
  <div class="row">

    <!-- first menu -->
```

Building A Restaurant Website With Bootstrap (Source Code)

```
<div class="col-md-6 py-3 py-md-0">
  <p style="margin-top: 30px;"><span> Fried Prawns With Honey Walnuts</span> Lorem ipsum dolor sit amet.</p>
  <p style="margin-top: 30px;"><span> Fried Pork Chop With Pepper Salt</span> Lorem ipsum dolor sit amet.</p>
  <p style="margin-top: 30px;"><span> Mongolian Beef</span> Lorem ipsum dolor sit amet.</p>
  <p style="margin-top: 30px;"><span> Crab In A Special Hot And Spicy Sauce</span> Lorem ipsum dolor sit amet.</p>
</div>

<!-- Second menu -->

<div class="col-md-6 py-3 py-md-0">
  <p style="margin-top: 30px;"><span> Lobster With Vermicelli</span> Lorem ipsum dolor sit amet.</p>
  <p style="margin-top: 30px;"><span> Sizzling Rice Soup</span> Lorem ipsum dolor sit amet.</p>
  <p style="margin-top: 30px;"><span> Deluxe Buddha's Vegetables</span> Lorem ipsum dolor sit amet.</p>
  <p style="margin-top: 30px;"><span> Seafood Noodle Soup</span> Lorem ipsum dolor sit amet.</p>
</div>
</div>
</section>

<!-- menu end -->

<!-- Gallery start -->
<section id="gallery" class="container">
  <h1 class="text-center">GALLERY</h1>
  <div class="row">

    <!-- first image -->

    <div class="col-md-4 py-3 py-md-0">
      <div class="card">
        
      </div>
    </div>
  </div>
</section>
```

Building A Restaurant Website With Bootstrap (Source Code)

```
<!-- second image -->

<div class="col-md-4 py-3 py-md-0">
  <div class="card">
    
  </div>
</div>

<!-- Thrid image -->

<div class="col-md-4 py-3 py-md-0">
  <div class="card">
    
  </div>
</div>
</section>

<!-- gallery end-->

<!-- book a table start -->

<section id="book-table" class="container">
  <h1 class="text-center">Book A Table</h1>
  <div class="row">
    <div class="col-md-4 py-3 py-md-0">
      <input type="text" class="form-control form-control" placeholder="Name">
      <input type="date" class="form-control form-control" placeholder="Date">
    </div>

    <div class="col-md-4 py-3 py-md-0">
      <input type="email" class="form-control form-control"
placeholder="Email">
      <input type="time" class="form-control form-control" placeholder="Time">
    </div>

    <div class="col-md-4 py-3 py-md-0">
      <input type="number" class="form-control form-control"
placeholder="Phone">
      <input type="text" class="form-control form-control" placeholder="No of
pepeople">
    </div>
  </div>

  <div class="form-group" style="margin-top:30px;">
    <textarea class="form-control" rows="5" id="comment"
placeholder="Message"></textarea>
  </div>
```

Building A Restaurant Website With Bootstrap (Source Code)

```
<div id="btntable" class="text-center"><button>Book a Table</button></div>
</section>

<!-- book a table end -->

<!-- about start -->
<section id="about" class="container">
  <h1 class="text-center">About Us</h1>
  <div class="row">
    <div class="col-md-6 py-3 py-md-0">
      <div class="card">
        
      </div>
    </div>

    <div class="col-md-6 py-3 py-md-0">
      <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Perferendis
ad dolor pariatum cumque et mollitia voluptatibus numquam sunt tempora
dignissimos quibusdam, quis repellendus ut! Nam debitis quo quibusdam natus
culpa repudiandae perspiciatis tempora, id similique odit delectus sapiente
officiis quidem? Velit illo quasi, eaque corrupti molestiae atque consectetur
dicta ullam, consequatur impedit deleniti, recusandae corporis vitae! Ratione,
totam neque aspernatur rem tenetur odit illum eveniet consectetur eius
deleniti accusamus? Animi est culpa vitae vero, placeat provident quaerat
doloremque cumque in quam, rerum consectetur iure corrupti! Commodi vitae
maiores earum sit similique asperiores dignissimos pariatum, placeat totam
alias officia reiciendis ex, ea tempore excepturi dicta nihil. Sed animi rerum
non minus obcaecati nemo, aliquid hic officia optio placeat atque fugiat
expedita consectetur at repudiandae modi fugit dignissimos ab. Voluptates,
ipsa inventore.</p>
    </div>
  </div>

  <div class="row">
    <div class="col">
      <h3>Location & Hours</h3>
    </div>
  </div>

  <div class="row">
    <div class="col h-100">
      <iframe
src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d12620.152738573657!2d-
122.4890427!3d37.7422484!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x0%3A0xed62d978fa9
6d139!2sMing&#39;s%20Diner!5e0!3m2!1sen!2ssa!4v1634584715562!5m2!1sen!2ssa"
```


Building A Restaurant Website With Bootstrap (Source Code)

```
width="100%" height="395px" style="border:0;" allowfullscreen=""
loading="lazy"></iframe>
</div>

<div class="col h-100">
  <table class="table table-dark table-hover table-striped table-bordered ">
    <thead>
      <tr>
        <th>Day</th>
        <th>Time</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Mon</td>
        <td>11:00 AM - 10:00 PM</td>
      </tr>
      <tr>
        <td>Tue</td>
        <td>11:00 AM - 10:00 PM</td>
      </tr>
      <tr>
        <td>Wed</td>
        <td>11:00 AM - 10:00 PM</td>
      </tr>
      <tr>
        <td>Thu</td>
        <td>11:00 AM - 10:00 PM</td>
      </tr>
      <tr>
        <td>Fri</td>
        <td>11:00 AM - 10:00 PM</td>
      </tr>
      <tr>
        <td>Sat</td>
        <td>11:00 AM - 10:00 PM</td>
      </tr>
      <tr>
        <td>Sun</td>
        <td>11:00 AM - 10:00 PM</td>
      </tr>
    </tbody>
  </table>
</div>
</section>

<!-- contact us start -->
```

Building A Restaurant Website With Bootstrap (Source Code)

```
<section id="contact" class="container">
  <h1 class="text-center">CONTACT US</h1>
  <div class="row">
    <div class="col-9">
      <form class="needs-validation" novalidate>
        <div class="form-row mb-3">
          <div class="col">
            <input class="form-control" type="text" placeholder="Name"
required>
          </div>
        </div>
        <div class="form-row mb-3">
          <div class="col">
            <input class="form-control" type="email"
placeholder="Email" required>
          </div>
        </div>
        <div class="form-row mb-3">
          <div class="col">
            <textarea class="form-control" type="text"
placeholder="Message" required></textarea>
          </div>
        </div>
        <div class="form-row mb-3">
          <div class="col">
            <button id="btcontact" type="submit">Message</button>
          </div>
        </div>
      </form>
      <div class="alert alert-success d-none fw-bold"
id="alertsucces" role="alert">Message sent</div>
    </div>
  </div>
</section>

<!-- contact us end -->

<!-- footer start -->

<footer id="footer" style="margin-top: 50px;">
  <div class="footer-top">
    <div class="container">
      <div class="row">
        <div class="col-lg-3 col-md-6 footer-contact">
          <h3>Ming's Diner</h3>
          <strong>Phone: <strong>+911234567890</strong></strong><br>
          <strong>Email: <strong>mingsdiner@gmail.com</strong></strong>
        </div>
```

Building A Restaurant Website With Bootstrap (Source Code)

```
<div class="col-lg-3 col-md-6 footer-links ml-auto">
  <h4>Our Social Networks</h4>
  <div class="social-links mt-3">
    <a href="#" class="twitter"><i class="fa fa-twitter" style="font-size: 35px;"></i></a>
    <a href="#" class="facebook"><i class="fa fa-facebook" style="font-size: 35px; color: #4267B2;"></i></a>
    <a href="#" class="google"><i class="fa fa-google" style="font-size: 35px; color: #4285F4;"></i></a>
    <a href="#" class="instagram"><i class="fa fa-instagram" style="font-size: 35px; color: #cd486b;"></i></a>
  </div>
</div>
</div>
</div>
<div class="container py-4">
  <div class="copyrights">
    &copy; Copyright <strong><span>Ming's Diner</span></strong>. All Rights Reserved
  </div>
  <div class="credits">
    Designed By <a href="https://github.com/Boobalanraj">Boobalan</a>
  </div>
</div>
</footer>

<script type="text/javascript" src="./js/script.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/jquery@3.5.1/dist/jquery.slim.min.js"
integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-
Fy6S3B9q64WdZWQiu+q4/2Lc9npb8tCaSX9FK7E8HnRr0Jz8D60P9d05Vg3Q9ct"
crossorigin="anonymous"></script>
</body>
</html>
```

2.Style.css:

```
*{
  margin: 0;
  padding: 0;
  font-family:Arial, Helvetica, sans-serif;
```

Building A Restaurant Website With Bootstrap (Source Code)

```
}

.navbar{
  background-image: linear-gradient(to right,#333333,#333333);
  padding: 0;
}

.navbar-brand img{
  height: 40px;
  padding-left: 20px;
}

.navbar-nav li{
  padding: 0 10px;
}

.nav-link:hover{
  color: white;
}

.navbar-nav a{
  font-size: 13px;
  float: right;
  text-align: left;
}

.nav-link button{
  font-size: 13px;
  color: #848484;
  background-color: #333333;
  border: 0;
}

.nav-link button:hover{
  color: white;
}

.fa-bars{
  color: #fff;
  font-size: 30px;
}

.navbar-toggler{
  outline: none;
}

.carousel-item{
```

Building A Restaurant Website With Bootstrap (Source Code)

```
background: #777;
color:white;
position: relative;
background-position: center;
background-size: cover;
}

.overlay-image{
position: absolute;
bottom: 0;
left: 0;
right:0;
top: 0;
background-position: center;
background-size: fill;
}

/* Dishes content*/

#dishes h1{
margin-top: 50px;
text-shadow: 1px 1px 1px #333333;
}

#dishes .card{
box-shadow: 0 0 10px #333333 ;
cursor: pointer;
}

#dishes h3{
font-size: 13px;
}

#dishes h6{
margin-top: 20px;
font-size: 13px;
}

#dishes h6 span{
float: right;
cursor: pointer;
}

/* menu content */

#menu{
background-color: #333333;
```

Building A Restaurant Website With Bootstrap (Source Code)

```
margin-top: 100px;
border-radius: 10px;
box-shadow: 0 0 10px #333333;
}

#menu h1{
margin-top: 50px;
color: white;
text-shadow: 1px 1px 1px white;
}

#menu p img{
border-radius: 50px;
}

#menu p span{
color:white;
font-size: 13px;
}

#menu p{
color: white;
font-size: 13px;
}

/* gallery content*/

#gallery h1{
margin-top: 100px;
margin-bottom: 20px;
text-shadow: 1px 1px 1px #333333;
}

#gallery .card img{
transition: 0.5s ease;
cursor: pointer;
}

#gallery .card:hover img{
transform: translateY(-10px);
}

/* book a table content */
#book-table h1{
margin-top: 100px;
margin-bottom: 20px;
text-shadow: #333333;
}
```

Building A Restaurant Website With Bootstrap (Source Code)

```
#btntable button{
  width:200px;
  height: 38px;
  background-color: #333333;
  letter-spacing: 3px;
  color: white;
}

#btntable button:hover{
  color:#333333;
  background-color: white;
}

@media screen and (max-width:260px) {
  #btntable button{
    width: 120px;
    height: 30px;
    font-size: 13px;
    letter-spacing: 0;
  }
}

/* about content*/

#about{
  background-color: #333333;
  border-radius: 10px;
  box-shadow: 0 0 10px #333333;
}

#about h1{
  margin-top:100px;
  margin-bottom: 20px;
  text-shadow: 1px 1px 1px white;
  color: white;
}

#about h3{
  color: white;
  margin-top: 40px;
  margin-bottom: 20px;
  text-shadow: 1px 1px 1px white;
}

#about p{
  color: white;
}
```

Building A Restaurant Website With Bootstrap (Source Code)

```
/* contact us content */

#contact h1{
    margin-top: 100px;
    margin-bottom: 20px;
    text-shadow: 1px 1px 1px #333333;
}

#contact button{
    width:200px;
    height: 38px;
    background-color: #333333;
    letter-spacing: 3px;
    color: white;
}

#contact button:hover{
    color:#333333;
    background-color: white;
}

@media screen and (max-width:260px) {
    #contact button{
        width: 120px;
        height: 30px;
        font-size: 13px;
        letter-spacing: 0;
    }
}

/* footer content */
#footer{
    padding: 0 0 30px 0;
    color:white;
    font-size: 13px;
    background: #333333;
}

#footer .footer-top{
    padding: 60px 0 30px;
    background: #333333;
    color: white;
}

#footer .footer-top .footer-cotact h3{
    color: #333333;
    text-shadow: 1px 1px 1px #333333;
}
```


Building A Restaurant Website With Bootstrap (Source Code)

```
}  
  
#footer .footer-top .footer-cotact h4{  
  font-size: 13px;  
  margin: 0 0 30px 0;  
  color: #333333;  
  text-shadow: 1px 1px 1px #333333;  
}
```

3.Script.js:

```
(function() {  
  'use strict';  
  window.addEventListener('load', function() {  
    var forms = document.getElementsByClassName('needs-validation');  
    var validation = Array.prototype.filter.call(forms, function(form) {  
      form.addEventListener('submit', function(event) {  
        event.preventDefault();  
  
        if (form.checkValidity() === false) {  
          event.stopPropagation();  
        }else{  
          var alertsuccess=document.getElementById("alertsuccess");  
          alertsuccess.classList.remove("d-none");  
          setTimeout(() => {  
            alertsuccess.classList.add("d-none");  
            form.classList.remove('was-validated');  
            form.reset();  
          }, 3000);  
        }  
        form.classList.add('was-validated');  
      }, false);  
    });  
  }, false);  
})();
```