Building A Restaurant Website With Bootstrap.. (Source Code)

RestaurantWebsite.html

```html
<!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">

  <link rel="stylesheet" href="style.css">

  <!-- Bootstrap CSS -->
  <link rel="stylesheet" href=
"https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
    integrity=
"sha384-ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
    crossorigin="anonymous">

  <title>Restaurant Website</title>
</head>

<body>

  <!-- navbar -->
  <nav>
    <ul class="nav-flex-row">
      <li class="nav-item">
        <a href="#about">About</a>
      </li>
      <li class="nav-item">
        <a href="#reservation">Reservation</a>
      </li>
      <li class="nav-item">
        <a href="#menu">Menu</a>
      </li>
      <li class="nav-item">
        <a href="#shop">Shop</a>
      </li>
    </ul>
```

```html
</nav>

<div class="bg-image"></div>

<div class="bg-text">
  <h1>Welcome To Ming's Dinner</h1>
  <p>Head Chef Of Dhiraj</p>
</div>

<section class="section-intro">

  <div class="link-to-book-wrapper">
    <a class="link-to-book"
      href="#reservations">Book a table</a>
  </div>
</section>



<!-- carousel section -->
<div id="carouselExampleControls"
  class="carousel slide" data-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active">
      <img src="img/hero-slider-1.jpg"
        class="d-block w-100" alt="food">
    </div>
    <div class="carousel-item">
      <img src="img/hero-slider-2.jpg"
        class="d-block w-100" alt="food">
    </div>
    <div class="carousel-item">
      <img src="img/hero-slider-3.jpg"
        class="d-block w-100" alt="food">
    </div>
  </div>
  <a class="carousel-control-prev"
    href="#carouselExampleControls"
    role="button" data-slide="prev">
    <span class="carousel-control-prev-icon"
      aria-hidden="true">
    </span>
    <span class="sr-only">Previous</span>
  </a>
  <a class="carousel-control-next"
    href="#carouselExampleControls"
    role="button" data-slide="next">
    <span class="carousel-control-next-icon"
```

```html
          aria-hidden="true">
      </span>
      <span class="sr-only">Next</span>
    </a>
  </div>

  <section class="section menu" aria-label="menu-label" id="menu">
        <div class="container">

          <p class="section-subtitle text-center label-2">Special
Selection</p>

          <h2 class="headline-1 section-title text-center">Delicious Menu</h2>

          <ul class="grid-list">

            <li>
              <div class="menu-card hover:card">

                <figure class="card-banner img-holder" style="--width: 100; --
height: 100;">
                  <img src="./img/menu-1.png" width="100" height="100"
loading="lazy" alt="Greek Salad"
                    class="img-cover">
                </figure>

                <div>

                  <div class="title-wrapper">
                    <h3 class="title-3">
                      <a href="#" class="card-title">Greek Salad</a>
                    </h3>

                    <span class="badge label-1">Seasonal</span>

                    <span class="span title-2">$25.50</span>
                  </div>

                  <p class="card-text label-1">
                    Tomatoes, green bell pepper, sliced cucumber onion,
olives, and feta cheese.
                  </p>

                </div>

              </div>
            </li>
```

```html
            <li>
              <div class="menu-card hover:card">

                <figure class="card-banner img-holder" style="--width: 100; --
height: 100;">
                  <img src="./img/menu-2.png" width="100" height="100"
loading="lazy" alt="Lasagne"
                    class="img-cover">
                </figure>

                <div>

                  <div class="title-wrapper">
                    <h3 class="title-3">
                      <a href="#" class="card-title">Lasagne</a>
                    </h3>

                    <span class="span title-2">$40.00</span>
                  </div>

                  <p class="card-text label-1">
                    Vegetables, cheeses, ground meats, tomato sauce,
seasonings and spices
                  </p>

                </div>

              </div>
            </li>

            <li>
              <div class="menu-card hover:card">

                <figure class="card-banner img-holder" style="--width: 100; --
height: 100;">
                  <img src="./img/menu-3.png" width="100" height="100"
loading="lazy" alt="Butternut Pumpkin"
                    class="img-cover">
                </figure>

                <div>

                  <div class="title-wrapper">
                    <h3 class="title-3">
                      <a href="#" class="card-title">Butternut Pumpkin</a>
                    </h3>

                    <span class="span title-2">$10.00</span>
```

```
          </div>

            <p class="card-text label-1">
              Typesetting industry lorem Lorem Ipsum is simply dummy
text of the priand.
            </p>

          </div>

        </div>
      </li>

      <li>
        <div class="menu-card hover:card">

          <figure class="card-banner img-holder" style="--width: 100; --
height: 100;">
            <img src="./img/menu-4.png" width="100" height="100"
loading="lazy" alt="Tokusen Wagyu"
              class="img-cover">
          </figure>

          <div>

            <div class="title-wrapper">
              <h3 class="title-3">
                <a href="#" class="card-title">Tokusen Wagyu</a>
              </h3>

              <span class="badge label-1">New</span>

              <span class="span title-2">$39.00</span>
            </div>

            <p class="card-text label-1">
              Vegetables, cheeses, ground meats, tomato sauce,
seasonings and spices.
            </p>

          </div>

        </div>
      </li>

      <li>
        <div class="menu-card hover:card">
```

```html
                <figure class="card-banner img-holder" style="--width: 100; --
height: 100;">
                    <img src="./img/menu-5.png" width="100" height="100"
loading="lazy" alt="Olivas Rellenas"
                        class="img-cover">
                </figure>

                <div>

                  <div class="title-wrapper">
                    <h3 class="title-3">
                      <a href="#" class="card-title">Olivas Rellenas</a>
                    </h3>

                    <span class="span title-2">$25.00</span>
                  </div>

                  <p class="card-text label-1">
                    Avocados with crab meat, red onion, crab salad stuffed red
bell pepper and green bell pepper.
                  </p>

                </div>

              </div>
            </li>

            <li>
              <div class="menu-card hover:card">

                <figure class="card-banner img-holder" style="--width: 100; --
height: 100;">
                    <img src="./img/menu-6.png" width="100" height="100"
loading="lazy" alt="Opu Fish"
                        class="img-cover">
                </figure>

                <div>

                  <div class="title-wrapper">
                    <h3 class="title-3">
                      <a href="#" class="card-title">Opu Fish</a>
                    </h3>

                    <span class="span title-2">$49.00</span>
                  </div>

                  <p class="card-text label-1">
```

```html
                    Vegetables, cheeses, ground meats, tomato sauce,
seasonings and spices
                    </p>

                </div>

              </div>
            </li>

          </ul>

          <p class="menu-text text-center">
            During winter daily from <span class="span">7:00 pm</span> to
<span class="span">9:00 pm</span>
          </p>


        </a>

      <img src=".img/shape-5.png" width="921" height="1036" loading="lazy"
alt="shape"
          class="shape shape-2 move-anim">


        </div>
      </section>


    <section class="reservation" style="background-image: url(img/shape-
5.png);">
        <div class="container">

          <div class="form reservation-form" >

            <form action="" class="form-left" style="background-color:
aliceblue;">

              <h2 class="headline-1 text-center">Online Reservation</h2>

              <p class="form-text text-center">
                Booking request <a href="tel:+8749223467"
class="link">8749223467</a>
                or fill out the order form
              </p>

              <div class="input-wrapper">
                <input type="text" name="name" placeholder="Your Name"
autocomplete="off" class="input-field">
```

```html
                    <input type="tel" name="phone" placeholder="Phone Number"
autocomplete="off" class="input-field">
                </div>

                <div class="input-wrapper">

                    <div class="icon-wrapper">
                        <ion-icon name="person-outline" aria-hidden="true"></ion-
icon>

                        <select name="person" class="input-field">
                            <option value="1-person">1 Person</option>
                            <option value="2-person">2 Person</option>
                            <option value="3-person">3 Person</option>
                            <option value="4-person">4 Person</option>
                            <option value="5-person">5 Person</option>
                            <option value="6-person">6 Person</option>
                            <option value="7-person">7 Person</option>
                        </select>

                        <ion-icon name="chevron-down" aria-hidden="true"></ion-icon>
                    </div>

                    <div class="icon-wrapper">
                        <ion-icon name="calendar-clear-outline" aria-
hidden="true"></ion-icon>

                        <input type="date" name="reservation-date" class="input-
field">

                        <ion-icon name="chevron-down" aria-hidden="true"></ion-icon>
                    </div>

                    <div class="icon-wrapper">
                        <ion-icon name="time-outline" aria-hidden="true"></ion-icon>

                        <select name="person" class="input-field">
                            <option value="08:00am">08 : 00 am</option>
                            <option value="09:00am">09 : 00 am</option>
                            <option value="010:00am">10 : 00 am</option>
                            <option value="011:00am">11 : 00 am</option>
                            <option value="012:00am">12 : 00 am</option>
                            <option value="01:00pm">01 : 00 pm</option>
                            <option value="02:00pm">02 : 00 pm</option>
                            <option value="03:00pm">03 : 00 pm</option>
                            <option value="04:00pm">04 : 00 pm</option>
                            <option value="05:00pm">05 : 00 pm</option>
                            <option value="06:00pm">06 : 00 pm</option>
```

```html
                <option value="07:00pm">07 : 00 pm</option>
                <option value="08:00pm">08 : 00 pm</option>
                <option value="09:00pm">09 : 00 pm</option>
                <option value="10:00pm">10 : 00 pm</option>
              </select>

              <ion-icon name="chevron-down" aria-hidden="true"></ion-icon>
            </div>

          </div>

          <textarea name="message" placeholder="Message"
autocomplete="off" class="input-field"></textarea>

          <button type="submit" class="btn btn-secondary">
            <span class="text text-1">Book A Table</span>

            <span class="text text-2" aria-hidden="true">Book A
Table</span>
          </button>

        </form>

        <div class="form-right text-center">

          <h2 class="headline-1 text-center">Contact Us</h2>

          <p class="contact-label">Booking Request</p>

          <a href="tel:+8749223467" class="body-1 contact-number hover-
underline">8749223467</a>

          <div class="separator"></div>

          <p class="contact-label">Location</p>

          <address class="body-4">
            Ground Floor Kanakia Zillion LBS Road <br>
            Kurla West, Mumbai
          </address>

          <p class="contact-label">Lunch Time</p>

          <p class="body-4">
            Monday to Sunday <br>
            11.00 am - 2.30pm
          </p>
```

```html
            <p class="contact-label">Dinner Time</p>

            <p class="body-4">
              Monday to Sunday <br>
              05.00 pm - 10.00pm
            </p>

          </div>

        </div>

      </div>
    </section>


  <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"
    integrity=
"sha384-q8i/X+965Dz00rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
    crossorigin="anonymous">
  </script>

  <script src=
"https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"
    integrity=
"sha384-UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
    crossorigin="anonymous">
  </script>

  <script src=
"https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"
    integrity=
"sha384-JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
    crossorigin="anonymous">
  </script>
</body>

</html>
```

Style.css

```css
@import url('https://fonts.googleapis.com/css?family=Big+Shoulders+Text:100,
300, 400, 500, 600, 700, 800, 900&display=swap');

:root {
```

```css
    --gold-crayola: hsl(38, 61%, 73%);
    --quick-silver: hsla(0, 0%, 65%, 1);
    --davys-grey: hsla(30, 3%, 34%, 1);
    --smoky-black-1: hsla(40, 12%, 5%, 1);
    --smoky-black-2: hsla(30, 8%, 5%, 1);
    --smoky-black-3: hsla(0, 3%, 7%, 1);
    --eerie-black-1: hsla(210, 4%, 9%, 1);
    --eerie-black-2: hsla(210, 4%, 11%, 1);
    --eerie-black-3: hsla(180, 2%, 8%, 1);
    --eerie-black-4: hsla(0, 0%, 13%, 1);
    --white: hsla(0, 0%, 100%, 1);
    --white-alpha-20: hsla(0, 0%, 100%, 0.2);
    --white-alpha-10: hsla(0, 0%, 100%, 0.1);
    --black: hsla(0, 0%, 0%, 1);
    --black-alpha-80: hsla(0, 0%, 0%, 0.8);
    --black-alpha-15: hsla(0, 0%, 0%, 0.15);


    --loading-text-gradient: linear-gradient(90deg, transparent 0% 16.66%,
var(--smoky-black-3) 33.33% 50%,  transparent 66.66% 75%);
    --gradient-1: linear-gradient(to top,hsla(0, 0%, 0%, 0.9),hsla(0, 0%, 0%,
0.7),transparent);


    --fontFamily-forum: 'Forum', cursive;
    --fontFamily-dm_sans: 'DM Sans', sans-serif;


    --fontSize-display-1: calc(1.3rem + 6.7vw);
    --fontSize-headline-1: calc(2rem + 2.5vw);
    --fontSize-headline-2: calc(1.3rem + 2.4vw);
    --fontSize-title-1: calc(1.6rem + 1.2vw);
    --fontSize-title-2: 2.2rem;
    --fontSize-title-3: 2.1rem;
    --fontSize-title-4: calc(1.6rem + 1.2vw);
    --fontSize-body-1: 2.4rem;
    --fontSize-body-2: 1.6rem;
    --fontSize-body-3: 1.8rem;
    --fontSize-body-4: 1.6rem;
    --fontSize-label-1: 1.4rem;
    --fontSize-label-2: 1.2rem;

    --weight-regular: 400;
    --weight-bold: 700;

    --lineHeight-1: 1em;
    --lineHeight-2: 1.2em;
```

```css
      --lineHeight-3: 1.5em;
      --lineHeight-4: 1.6em;
      --lineHeight-5: 1.85em;
      --lineHeight-6: 1.4em;


      --letterSpacing-1: 0.15em;
      --letterSpacing-2: 0.4em;
      --letterSpacing-3: 0.2em;
      --letterSpacing-4: 0.3em;
      --letterSpacing-5: 3px;



      --section-space: 70px;



      --shadow-1: 0px 0px 25px 0px hsla(0, 0%, 0%, 0.25);

      --radius-24: 24px;
      --radius-circle: 50%;

      --transition-1: 250ms ease;
      --transition-2: 500ms ease;
      --transition-3: 1000ms ease;

    }

.bg-image {
    /* The image used */
    background-image: url(img/hero-slider-1.jpg);

    /* Add the blur effect */
    filter: blur(2px);
    -webkit-filter: blur(8px);

    /* Full height */
    height: 100%;

    /* Center and scale the image nicely */
    background-position: center;
    background-repeat: no-repeat;
    background-size: cover;
  }

  /* Position text in the middle of the page/image */
  .bg-text {
    background-color: rgb(0,0,0); /* Fallback color */
    background-color: rgba(0,0,0, 0.4); /* Black w/opacity/see-through */
    color: white;
```

```css
        font-weight: bold;
        border: 3px solid #f1f1f1;
        position: absolute;
        top: 50%;
        left: 50%;
        transform: translate(-50%, -50%);
        z-index: 2;
        width: 80%;
        padding: 20px;
        text-align: center;
    }

.nav-flex-row {
        background-color: #E7E7E7;
        display: flex;
        flex-direction: row;
        justify-content: right;
        position: absolute;
        z-index: 100;
        left: 0;
        width: 100%;
        padding: 0;
}

.nav-flex-row li {
        text-decoration: none;
        list-style-type: none;
        padding: 20px 15px;
}

.nav-flex-row li a {
        font-family: 'Big Shoulders Text', cursive;
        color: #000;
        font-size: 1.5em;
        text-transform: uppercase;
        font-weight: 300;
}
.nav-flex-row li a:hover{
        background: #E7E7E7;
}

.section-intro {
        height: 000px;
        background-size: cover;
        background-image: url(img/menu-1.png);
        background-size: cover;
        display: flex;
        flex-direction: column;
```

```css
        justify-content: center;
        align-items: center;
        filter: blur(2px);
        -webkit-filter: blur(8px);
}

.section-intro h1 {
        text-align: center;
        color: #000;
        font-size: 4em;
        font-weight: 700;
}

.section-intro header {
        display: flex;
        flex: 4;
        flex-direction: row;
        justify-content: center;
        align-items: center;
}

.link-to-book-wrapper {
        flex: 1;
}

.about-section {
        display: flex;
        align-items: center;
        background-color: #f3f3f3c0;
        padding: 50px 30px;
}

.link-to-book {
        color: #ffffff;
        display: block;
        border: 2px solid #ffffff;
        padding: 5px 10px;
}

a.link-to-book:hover {
        background-color: #850b0b;
        color: #95999e;
        text-decoration: none;
}

.about-section p,
.about-section h3 {
        text-align: center;
```

```css
    width: 60%;
    margin: auto;
    font-family: 'Big Shoulders Text', cursive;
    font-size: 1.8em;
    text-transform: uppercase;
}

.carousel-inner {
    height: 700px;
}

.row-flex {
    display: flex;
    flex-direction: row;
}

.flex-column-form {
    display: flex;
    flex-direction: column;
    flex: 1;
    margin: 30px 20px;
}

.btn.btn-primary {
    font-family: 'Big Shoulders Text', cursive;
    color: #ffffff;
    background-color: #95999e;
    text-transform: uppercase;
    font-size: 16px;
    padding: 5px 10px;
    letter-spacing: 2px;
    border: 0;
}

.btn.btn-primary:hover {
    background-color: #747474;
}
.opening-time,
.contact-address {
    flex: 1;
    margin: 30px 20px;
    font-size: 1.2em;
}

.form-group p {
    font-size: 1.2em;
}
```

```css
.opening-time p span,
.contact-address p span {
    display: block;
}

@media (min-width:577px) and (max-width: 800px) {

    .section-intro {
        height: 500px;
    }

    .about-section p,
    .about-section h3 {
        font-size: 20px;
    }

    .carousel-inner {
        height: auto;
    }

    .row-flex {
        display: flex;
        flex-direction: column;
    }
}

.menu .section-title { margin-block-end: 40px; }

.menu .grid-list { margin-block-end: 50px; }

.menu-card {
  display: flex;
  align-items: flex-start;
  gap: 20px;
}

.hover\:card .card-banner { background-color: var(--gold-crayola); }

.hover\:card .card-banner .img-cover { transition: var(--transition-2); }

.hover\:card:is(:hover, :focus-within) .card-banner .img-cover {
  opacity: 0.7;
  transform: scale(1.05);
}

.menu-card .card-banner {
  flex-shrink: 0;
  border-radius: var(--radius-24);
```

```css
}

.menu-card .card-title { transition: var(--transition-1); }

.menu-card .card-title:is(:hover, :focus-visible) { color: var(--gold-
crayola); }

.menu-card .badge {
  background-color: var(--gold-crayola);
  color: var(--eerie-black-1);
  font-family: var(--fontFamily-forum);
  max-width: max-content;
  line-height: var(--lineHeight-6);
  text-transform: uppercase;
  padding-inline: 10px;
  margin-block-start: 10px;
}

.menu-card .span {
  color: var(--gold-crayola);
  margin-block: 10px;
}

.menu-card .card-text {
  color: var(--quick-silver);
  line-height: var(--lineHeight-4);
}

.menu-text .span {
  display: inline-block;
  color: var(--gold-crayola);
}

.menu .btn {
  margin-inline: auto;
  margin-block-start: 26px;
}

.menu .shape {
  display: block;
  width: 70%;
}

.menu .shape-2 {
  top: 0;
  left: 0;
}
```

```css
.menu .shape-3 {
  bottom: 0;
  right: 0;
}


.shape {
    display: none;
    position: absolute;
    max-width: max-content;
    z-index: -1;
  }

  .w-100 { width: 100%; }

  .move-anim { animation: move 5s linear infinite; }

@media screen and (max-width: 576px) {
    .section-intro {
        height: 300px;
    }

    .about-section {
        padding: 30px;
    }

    .section-intro h1 {
        font-size: 2em;
    }

    .about-section p,
    .about-section h3 {
        font-size: 15px;
    }

    .carousel-inner {
        height: auto;
    }

    .row-flex {
        display: flex;
        flex-direction: column;
    }

    .row-flex h3 {
        font-size: 25px;
        text-align: center;
    }
```

```css
    .form-group p {
        font-size: 15px;
    }

    .opening-time p span,
    .contact-address p span {
        font-size: 15px;
        text-align: center;
    }

}


.reservation-form { margin-block-start: 40px; }

.form-text { margin-block-end: 40px; }

.form-text .link {
  display: inline;
  color: var(--gold-crayola);
}

.form-right .body-4 {
  color: var(--quick-silver);
  line-height: var(--lineHeight-3);
}

.form-right .body-4:not(:last-child) { margin-block-end: 25px; }

.form-left,
.form-right { padding: 40px 20px 30px; }

.input-field[type="date"] {
  text-transform: uppercase;
  padding-inline-end: 10px;
}

.input-field[type="date"]::-webkit-calendar-picker-indicator { opacity: 0; }
```