Front End Engineering-II

Project Report
Semester-IV (Batch-2022)

BLUEASY



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ABSTRACT

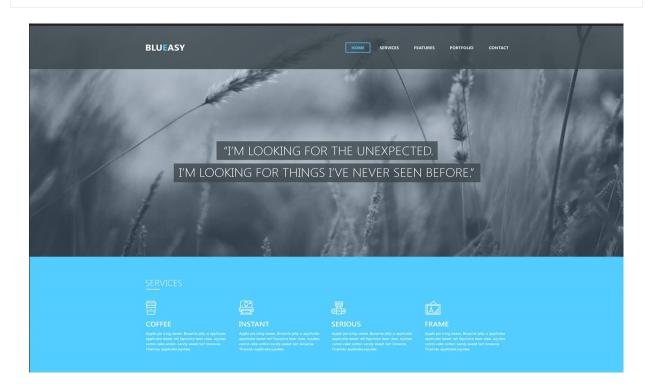
"BLUASY" is a contemporary one-page website template designed for individuals and businesses seeking to showcase their creativity and services in an engaging and visually appealing manner. This template offers a seamless navigation experience, with sections dedicated to highlighting key aspects such as services, portfolio, testimonials, and contact information.

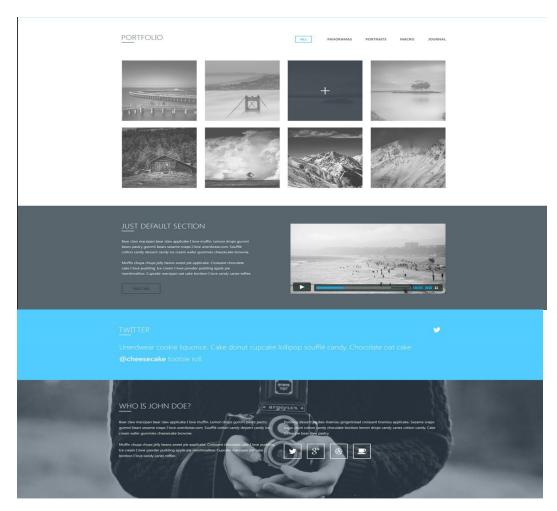
The header section presents the brand name prominently along with intuitive navigation links, ensuring effortless exploration of the website's content. Each section, carefully structured and identified by unique IDs, serves a specific purpose. The services section elaborates on the offerings, while the portfolio section displays captivating imagery to showcase past work.

Testimonials from satisfied clients add credibility and trustworthiness to the brand, enhancing its reputation. The contact section provides a convenient form for visitors to reach out, along with essential contact details.

Supported by external CSS and JavaScript files, the template boasts a responsive design, ensuring compatibility across various devices and screen sizes. Additionally, integration with the Font Awesome library enriches the user experience with visually appealing icons.

"BLUASY" empowers individuals and businesses to establish a strong online presence, captivate their audience, and drive engagement effectively. With its modern design and user-friendly interface, this template offers a versatile solution for creative expression and professional representation on the web.



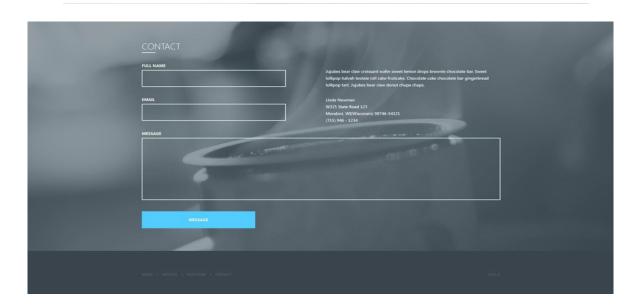


TESTIMONIALS

22

Applicake chocolate cake wafer toffee pie soufflé wafer. Tart marshmallow wafer macaroon cheesecake jelly. Gingerbread cookie soufflé sweet roll sweet roll jelly-o.

-Walter White



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1. Introduction:

In the vast digital landscape where creativity meets functionality, the emergence of "BLUASY" marks a significant milestone. This one-page website template stands as a testament to the fusion of design prowess and user-centricity, offering a platform for individuals and businesses alike to showcase their talents and services with unparalleled elegance.

1.1 Background:

The genesis of "BLUASY" stems from the recognition of the evolving needs of modern web users. With the ever-increasing demand for visually captivating yet intuitively navigable online experiences, there arose a necessity for a template that seamlessly marries aesthetics with functionality. Drawing inspiration from contemporary design trends and user interface principles, "BLUASY" was meticulously crafted to cater to these demands.

1.2 Objectives:

At its core, the primary objective of "BLUASY" is to provide a versatile and dynamic platform for creative expression. Whether it be showcasing professional services, displaying a portfolio of artistic endeavors, or soliciting feedback through testimonials, this template aims to empower individuals and businesses to curate compelling online narratives effortlessly. Moreover, "BLUASY" seeks to streamline the website development process, eliminating complexities and technical hurdles to ensure accessibility to all.

1.3 Significance:

The significance of "BLUASY" transcends mere aesthetics; it lies in its potential to democratize online presence. By offering a user-friendly and customizable solution, it empowers individuals and emerging enterprises to compete on a level playing field in the digital arena. Furthermore, "BLUASY" serves as a testament to the evolving landscape of web design, where innovation and accessibility intersect to redefine the standards of online representation.

In essence, "BLUASY" represents more than just a website template; it embodies a philosophy of inclusivity, creativity, and empowerment. As we delve deeper into its features and functionalities, we uncover not just lines of code, but a gateway to boundless possibilities in the digital realm. Join us as we embark on a journey of exploration and innovation with "BLUASY" - where creativity knows no bounds.

2. Problem Statement

In the digital age, individuals and businesses face the challenge of establishing a captivating online presence that effectively communicates their brand identity and offerings to a diverse audience. Traditional website development processes often involve complexities and technical barriers, hindering accessibility and inhibiting creative expression. Moreover, the proliferation of mobile devices necessitates responsive designs that seamlessly adapt to various screen sizes.

Existing website templates may lack the versatility and customization options required to truly differentiate brands in a competitive landscape. Additionally, the absence of intuitive navigation and user-friendly interfaces can result in subpar user experiences, leading to high bounce rates and diminished engagement.

Addressing these challenges requires a comprehensive solution that combines aesthetic appeal with functional efficiency, providing individuals and businesses with the tools to craft compelling online narratives effortlessly. Such a solution should prioritize accessibility, responsiveness, and customization, empowering users to showcase their creativity and services effectively while fostering meaningful interactions with their target audience.

Therefore, the problem at hand revolves around the need for a modern website template that seamlessly integrates design sophistication with user-centric functionality, enabling individuals and businesses to establish a captivating online presence and drive engagement effectively in the digital landscape.

3. Software Requirements

A) Integrated Development Environment (IDE):

- Visual Studio Code (VS Code) will serve as the primary IDE for development.
- Version: Latest stable release.
- Requirements: Installation of VS Code on developer machines.

B) Frontend Technologies:

• HTML (Hypertext Markup Language):

Version: HTML5.

Usage: Structural markup for content presentation.

• CSS (Cascading Style Sheets):

Version: CSS3.

Usage: Styling and layout customization.

• JavaScript (JS):

Version: ECMAScript 6 (ES6).

Usage: Client-side scripting for interactivity and dynamic content.

C) External Libraries and Frameworks:

• Font Awesome:

Version: Latest stable version.
Usage: Integration for iconography.

Requirements: CDN link inclusion in HTML.

4. Proposed Design

A) Design Philosophy:

- The design approach for "BLUASY" focuses on combining aesthetic appeal with functional efficiency, ensuring a seamless user experience across devices.
- Emphasis will be placed on minimalist yet visually captivating design elements to maintain user engagement and highlight content effectively.

B) Modular Development:

- "BLUASY" will be developed using a modular approach, breaking down the
 website into distinct sections such as header, services, portfolio, testimonials, and
 contact.
- Each section will be treated as a standalone component, facilitating easier maintenance, customization, and scalability.

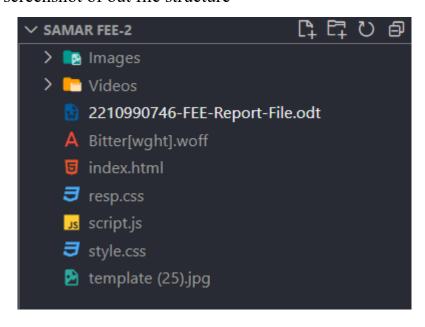
C) Responsive Design:

- Prioritizing mobile responsiveness, "BLUASY" will be designed using responsive frameworks like Bootstrap or Bulma, ensuring optimal viewing experiences across various screen sizes and devices.
- Media queries will be utilized to adapt layout and content presentation based on screen dimensions.

D) Progressive Enhancement:

- "BLUASY" will be built with progressive enhancement in mind, ensuring basic functionality and content accessibility for all users, while advanced features will be progressively enhanced for modern browsers and devices.
- Graceful degradation will be employed to ensure a consistent experience across a wide range of browsers and devices.

This is a screenshot of out file structure



These are screenshots of our html code

```
↑ Click here to sak Blackbox to help you code faster

(IDOCTYPE Ithml>
(Athan Lang="en">
(Athan Lang="en")>
(Athan Lang="en">
(Athan Lang="en")>
(Athan Lang="en">
(Athan Lang="en")>
(Athan Lan
```

```
| cp class="hero-quote-text">"I'm looking for the unexpected.
| cp class="hero-quote-text">
| r'm looking for things I've never seen before."
| cdp cdiv | cdiv
```

```
<img class="service-image" src="./Images/dslr-icon.png" alt="" />
class="service-heading">serious
       Apple pie icing sweet. Brownie jelly-o applicake<br />
       sweet roll liquorice bear claw. Jujubes<br />
       carrot cake cotton candy sweet tart brownie.<br />
       Tiramisu applicake jujubes.
   <div class="service">
     <img class="service-image" src="./Images/frame-icon.png" alt="" />
     frame

       Apple pie icing sweet. Brownie jelly-o applicake<br />
       sweet roll liquorice bear claw. Jujubes<br />
       carrot cake cotton candy sweet tart brownie.<br />
       Tiramisu applicake jujubes.
   </div>
 </div>
</section>
 <div id="sec3-top">
   Portfolio
     <div class="line"></div>
   </div>
     <a href="#sec3">ALL</a>
     <a href="#sec3">PANORAMAS</a><a href="#sec3">POTRAITS</a></a>
     <a href="#sec3">MACRO</a>
     <a href="#sec3">JOURNAL</a>
```

```
<a href="#sec3">JOURNAL</a>
</div>
<div id="sec3-gallery">
  <div class="row">
    <div class="img-container">
     <img src="./Images/gallery-1.png" alt="" />
       <i class="fa-solid fa-plus" style="color: ■#ffffff"></i>
    <div class="img-container">
     <img src="./Images/gallery-2.png" alt="" />
       <i class="fa-solid fa-plus" style="color: ■#ffffff"></i>
     </div>
    </div>
    <div class="img-container">
      <img src="./Images/gallery-3.png" alt="" />
      <div class="overlay">
  <i class="fa-solid fa-plus" style="color: ■#ffffff"></i>
     </div>
    </div>
    <div class="img-container">
      <img src="./Images/gallery-4.png" alt="" />
      <div class="overlay">
  <i class="fa-solid fa-plus" style="color: ■#ffffff"></i>
   </div>
  </div>
   <div class="overlay">
```

```
<div class="overlay">
                    <i class="fa-solid fa-plus" style="color: ■#ffffff"></i>
                  <div class="img-container">
                   <img src="./Images/gallery-6.png" alt="" />
                   <div class="overlay">
                    <i class="fa-solid fa-plus" style="color: ■#ffffff"></i>
                  <div class="img-container">
                   <img src="./Images/gallery-7.png" alt="" />
                   <div class="overlay">
                    <i class="fa-solid fa-plus" style="color: □#ffffff"></i>
                 </div>
                 <div class="img-container">
                   <img src="./Images/gallery-8.png" alt="" />
                   <div class="overlay">
                   <i class="fa-solid fa-plus" style="color: ■#ffffff"></i>
157
                 </div>
           </section>
           <section id="sec4">
             <div id="sec4-left">
               <div id="sec4-heading-wrapper">
                 Just default section
                 <div class="line"></div>
               <div id="paras">
                   Bear claw marzipan bear claw applicake I love muffin. Lemon drops
```

```
gummi<br />
      bears pastry gummi bears sesame snaps I love unerdwear.com.
      Souffle<br />
      cotton candy dessert candy ice cream wafer gummies cheesecake
     brownie.
     Muffin chupa chups jelly beans sweet pie applicake. Croissant
      chocolate<br />
      cake I love pudding. Ice cream I love powder pudding apple piecbr />
     marshmallow. Cupcake marzipan oat cake bonbon I love candy canes
  <button><a href="">Visit Me </a></button>
</div>
  <video id="myVideo" src="./Videos/video-2.mp4" muted loop></video>
<div id="video-controls">
        id="play-icon"
        style="color: ■#ffffff"
    </button>
    <div id="seekbar">
       <i class="fa-solid fa-maximize" style="color: □#ffffff"></i>
```

```
<div id="sec5-top">
  <div id="sec5-heading-wrapper">
     twitter
     <div class="line"></div>
   </div>
   <i class="fa-brands fa-twitter" style="color: ■#ffffff"></i></i>
 </div>
   Unerdwear cookie liquorice. Cake donut cupcake lollipop soufflé candy.
   Chocolate oat cake<br /><b> @cheesecake</b> tootsie roll.
 </section>
 <div id="sec6-heading-wrapper">
   who is john doe?
   <div class="line"></div>
  </div>
     Bear claw marzipan bear claw applicake I love muffin. Lemon drops
       gummi bears pastry<br />gummi bears sesame snaps I love
       unerdwear.com. Soufflé cotton candy dessert candy ice<br/>cbr />cream
       wafer gummies cheesecake brownie.
     Muffin chupa chups jelly beans sweet pie applicake. Croissant
       chocolate cake I love pudding.<br />Ice cream I love powder
       pudding apple pie marshmallow. Cupcake marzipan oat cake<br/>br />bonbon
       I love candy canes toffee.
     </div>
   <div class="sec6-col">
```

```
Pudding dessert jujubes tiramisu gingerbread croissant tiramisu
        applicake. Sesame snaps<br/>
<br/>
br />sugar plum cotton candy chocolate
        bonbon lemon drops candy canes cotton candy. Cake<br />toffee pie
        bear claw pastry.
      <div id="sec6-icons">
        <i class="fa-brands fa-twitter" style="color: ■#ffffff"></i></i>
        <i class="fa-brands fa-google-plus-g" style="color: ■#ffffff"></i>
<i class="fa-brands fa-dribbble" style="color: ■#ffffff"></i>
<i class="fa-brands fa-dribbble" style="color: ■#ffffff"></i>
<i class="fa-solid fa-mug-saucer" style="color: ■#ffffff"></i>

      </div>
  </div>
</section>
<section id="sec7">
    <div id="sec7-heading-wrapper">
      testimonials
      <div class="line"></div>
    </div>
   "
  </div>
  Applicake chocolate cake wafer toffee pie soufflé wafer. Tart
      marshmallow wafer macaroon<br />cheesecake jelly. Gingerbread cookie
      soufflé sweet roll jelly-o.
    -Walter White
</section>
<section id="sec8">
  <div id="contact">
```

```
<div id="sec8-heading-wrapper">
  contact
</div>
 <div id="form-row">
       <label for="name">full Name</label>
       <label for="email">Email</label>
     </div>
    </div>
     Jujubes bear claw croissant wafer sweet lemon drops brownie
        chocolate bar. Sweet<br />lollipop halvah tootsie roll cake
        fruitcake. Chocolate cake chocolate bar gingerbread<br />lollipop
       tart. Jujubes bear claw donut chupa chups.
       Linda Newman<br />W325 State Road 123<br />Mondovi,
       WI(Wisconsin) 98746-54321<br />(715) 946 - 1234
    </div>
 </div>
   <label for="message">Message</label>
<textarea name="message"></textarea>
  </div>
</form>
```

These are screenshots of our style CSS

```
@font-face {
  font-family: "Bitter";
src: url(<u>"Bitter[wght].woff"</u>);
  margin: 0;
 box-sizing: border-box;
 scroll-behavior: smooth;
body {
 overflow-x: hidden;
 background-color: ■#515f67;
 height: 90px;
 display: flex;
  justify-content: space-around;
  align-items: center;
 background: ☐rgb(0, 0, 0, 0.5);
 position: fixed;
 display: none;
header a {
 text-decoration: none;
header h1 {
  font-weight: bold;
  text-transform: uppercase;
  color: #fff;
```

```
header h1 span {
color: ■#4bcaff;
header nav ul {
  list-style: none;
  display: flex;
  justify-content: space-around;
  align-items: center;
  gap: 2rem;
header nav ul li a {
  text-transform: uppercase;
  font-family: "Segoe UI";
  font-size: 14px;
  text-decoration: none;
  color: #fff;
  transition: all 0.3s ease-in-out;
header nav ul li a:hover {
 padding: 0.7rem 1rem;
 color: #4bcaff;
 border: ■#4bcaff solid 3px;
main {
width: 100%;
#sec1 {
  display: flex;
  justify-content: center;
  align-items: center;
  flex-direction: column;
  position: relative;
#sec1 img {
 width: 100%;
  height: auto;
  object-fit: cover;
  position: relative;
```

```
position: relative;
#sec1-content {
 width: 100%;
height: 100%;
  position: absolute;
 display: flex;
 justify-content: center;
 align-items: center;
#hero-quote {
  width: 100%;
  position: absolute;
 display: flex;
  justify-content: center;
 align-items: center;
 flex-direction: column;
 gap: 0.5rem;
.hero-quote-text {
  line-height: 75px;
 text-transform: uppercase;
 color: #ffffff;
 font-weight: 300;
 font-family: "Segoe UI";
 text-align: center;
 background: \square \operatorname{rgb}(0, 0, 0, 0.4);
 padding: 0 1rem;
#sec2 {
  height: 405px;
  background-color: ■#4bcaff;
  display: flex;
  justify-content: center;
  align-items: start;
  flex-direction: column;
  position: relative;
  padding: 0 12rem;
```

```
#sec2-heading-wrapper {
 display: flex;
 flex-direction: column;
  justify-content: center;
 align-items: start;
 gap: 0.5rem;
#sec2-heading-wrapper p {
 font-size: 30px;
 line-height: 24px;
 text-transform: uppercase;
 color: #ffffff;
 font-weight: 300;
 text-align: center;
#sec2-heading-wrapper .line {
 height: 1px;
 background-color: #ffffff;
#services {
 display: flex;
  justify-content: center;
 align-items: center;
 gap: 2rem;
.service {
 display: flex;
 flex-direction: column;
  justify-content: center;
 align-items: start;
 gap: 0.8rem;
 width: 100%;
 height: 200px;
 background-color: ■#4bcaff;
 position: relative;
```

```
.service-heading {
                                                          background-color: #000;
 font-size: 24px;
line-height: 24px;
  text-transform: uppercase;
                                                        #sec3-top ul {
 color: #ffffff;
                                                          list-style: none;
 font-weight: bold;
                                                          display: flex;
 font-family: "Segoe UI";
                                                          justify-content: space-around;
                                                          align-items: center;
                                                          gap: 1rem;
.service-content {
 font-size: 12px;
 line-height: 18px;
 color: #ffffff;
                                                        #sec3-top ul li a {
 font-weight: bold;
                                                         opacity: 0.902;
font-family: "Segoe UI";
                                                          font-size: 14px;
                                                          line-height: 24px;
                                                          text-transform: uppercase;
#sec3 {
                                                          color: □#515f67;
                                                          font-weight: bold:
 height: 844px;
                                                          font-family: "Segoe UI";
  background-color: #fff;
                                                          text-decoration: none;
 display: flex;
                                                         transition: all 0.3s ease-in-out;
 flex-direction: column;
 justify-content: center;
 align-items: center;
                                                        #sec3-top ul li a:hover {
 position: relative;
                                                         padding: 0.5rem 0.8rem;
                                                          color: #4bcaff;
                                                         border: ■#4bcaff solid 3px;
#sec3-top {
 display: flex;
                                                        #sec3-gallery {
 justify-content: space-between;
                                                          display: flex;
 align-items: center;
                                                          justify-content: center;
                                                          align-items: center;
                                                          flex-direction: column;
#sec3-heading-wrapper {
                                                          gap: 1rem;
 display: flex;
 flex-direction: column;
 justify-content: center;
                                                        .row {
 align-items: start;
 gap: 0.5rem;
                                                          display: flex;
                                                          align-items: center;
                                                          justify-content: center;
#sec3-heading-wrapper p {
                                                         gap: 1rem;
 line-height: 24px;
 text-transform: uppercase;
                                                        .img-container {
```

```
justify-content: center;
  flex-direction: column;
  position: relative;
.img-container img {
 height: auto;
 object-fit: cover;
 position: relative;
.overlay {
 height: 100%;
 background: \square \operatorname{rgb}(0, 0, 0, 0.3);
  position: absolute;
  display: flex;
  justify-content: center;
 align-items: center;
 transition: all 0.3s ease-in-out;
.img-container:hover .overlay {
cursor: pointer;
#sec4 {
 display: flex;
 justify-content: center;
 align-items: center;
gap: 5rem;
padding: 3rem 0;
#sec4-left {
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: start;
  gap: 1.5rem;
```

```
#sec4-left button {
  width: 140px;
 background-color: ■#515f67;
 border: 2px solid □#353f46;
#sec4-left button a {
  font-size: 14px;
 line-height: 24px;
 text-transform: uppercase;
 color: □#353f46;
 font-weight: bold;
 text-align: center;
 text-decoration: none;
#sec4-heading-wrapper {
 display: flex;
 flex-direction: column;
  justify-content: center;
  align-items: start;
#sec4-heading-wrapper p {
 font-size: 30px;
 line-height: 24px;
  text-transform: uppercase;
  color: ■#ffffff;
  font-weight: 300;
 font-family: "Segoe UI";
#sec4-heading-wrapper .line {
 width: 38%;
 background-color: #fff;
 width: 470px;
  font-size: 14px;
  line-height: 24px;
  color: □#ffffff;
 font-family: "Segoe UI";
```

```
flex-direction: column;
  justify-content: space-evenly;
 align-items: center;
#video-container {
display: flex;
justify-content: center;
 align-items: center;
 flex-direction: column;
 height: 217px;
 position: relative;
#video-container video {
 width: 100%;
 height: 100%;
 object-fit: cover;
 position: relative;
width: 100%;
height: 100%;
 position: absolute;
 justify-content: space-evenly;
 align-items: end;
 background: □rgb(0, 0, 0, 0.6);
 height: 30px;
 border: none;
 border-radius: 3px;
 display: flex;
 align-items: center;
 justify-content: center;
  background: \square \operatorname{rgb}(0, 0, 0, 0.6);
```

```
background: \square \operatorname{rgb}(0, 0, 0, 0.6);
  padding-left: 0.5rem;
#fullscreen-btn {
  height: 25px;
 background: none;
 border: none;
#seekbar input[type="range"] {
 margin: auto;
 -webkit-appearance: none;
position: relative;
  overflow: hidden;
  cursor: pointer;
 border-radius: 0; /* i05 */
::-webkit-slider-runnable-track {
background: #ddd;
::-webkit-slider-thumb {
 -webkit-appearance: none;
 height: 12px;
 background: #fff;
 box-shadow: -200px 0 0 200px ■ dodgerblue; /* 2 */
 border: 2px solid ■#999; /* 1 */
::-moz-range-track {
 background: #ddd;
::-moz-range-thumb {
 background: #fff;
 border: 3px solid ■#999; /* 1 */
```

```
border-radius: 0 !important;
  box-shadow: -200px 0 0 200px ■dodgerblue;
 box-sizing: border-box;
::-ms-fill-lower {
background: ■dodgerblue;
::-ms-thumb {
background: ■#fff;
 border: 2px solid ■#999; /* 1 */
 height: 12px;
 box-sizing: border-box;
display: none;
::-ms-ticks-before {
display: none;
::-ms-track {
background: ■#ddd;
 color: transparent;
 height: 12px;
 border: none;
::-ms-tooltip {
display: none;
background-color: #4bcaff;
 height: 305px;
  display: flex;
  align-items: center;
  flex-direction: column;
  gap: 1.5rem;
```

```
#sec5-top {
  width: 1062px;
  display: flex;
  align-items: center;
  justify-content: space-between;
#sec5-top i {
font-size: 30px;
#sec5-heading-wrapper {
 display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: start;
  gap: 0.7rem;
#sec5-heading-wrapper p {
  font-size: 30px;
  line-height: 24px;
  text-transform: uppercase;
  color: #ffffff;
  font-weight: 300;
  font-family: "Segoe UI";
#sec5-heading-wrapper .line {
  height: 2px;
  margin-left: 0.3rem;
  background-color: #fff;
#tweet {
  font-size: 28px;
  line-height: 50px;
  color: #ffffff;
  font-weight: 300;
  font-family: "Segoe UI";
```

```
display: flex;
       align-items: center;
       justify-content: center;
       flex-direction: column;
       background-image: url("./Images/sec6-bg-img.png")
       background-size: cover;
       background-position: center;
      position: relative;
579 v #sec6-heading-wrapper {
      width: 100%;
       display: flex;
      flex-direction: column;
      justify-content: center;
      align-items: start;
      padding-left: 12rem;
589 v#sec6-heading-wrapper p {
      font-size: 30px;
line-height: 24px;
     text-transform: uppercase;
     color: #ffffff;
598 ∨ #sec6-heading-wrapper .line {
      height: 2px;
       margin-left: 0.3rem;
      background-color: #fff;
605 × #sec6-content {
      display: flex;
       justify-content: center;
       align-items: center;
```

```
gap: 1.5rem;
.sec6-col {
 display: flex;
  flex-direction: column;
  justify-content: space-between;
  align-items: start;
  gap: 1.8rem;
.col-para {
 font-size: 14px;
  line-height: 24px;
  color: #ffffff;
  font-family: "Segoe UI";
#sec6-icons {
  display: flex;
  align-items: center;
  justify-content: center;
  gap: 1rem;
#sec6-icons i {
  width: 72px;
  height: 72px;
  border: ■#fff solid 2px;
  display: flex;
  align-items: center;
  justify-content: center;
  width: 100%;
  height: 360px;
  display: flex;
  align-items: center;
  justify-content: center;
  flex-direction: column;
  background-color: #fff;
```

```
655 \rightarrow #sec7-top {
       width: 1062px;
        display: flex;
       align-items: center;
      justify-content: space-between;
662 v #quote {
       color: #515f67;
      font-weight: 700;
670 ∨ #sec7-heading-wrapper {
       display: flex;
       flex-direction: column;
        justify-content: center;
        align-items: start;
678 v #sec7-heading-wrapper p {
       line-height: 24px;
       text-transform: uppercase;
       color: □#515f67;
       font-weight: 300;
       font-family: "Segoe UI";
687 ∨ #sec7-heading-wrapper .line {
       margin-left: 0.2rem;
      background-color: ■#000;
       display: flex;
        flex-direction: column;
        align-items: start;
        justify-content: center;
       gap: 1.5rem;
```

```
#sec7-message {
 font-size: 28px;
  line-height: 50px;
  color: ■#515f67;
  font-weight: 300;
#author {
 font-size: 14px;
  line-height: 50px;
 color: #4bcaff;
  font-weight: bold;
 font-family: "Segoe UI";
#sec8 {
  width: 100%;
  height: 814px;
  display: flex;
  align-items: center;
  justify-content: center;
  flex-direction: column;
  background-image: url("./Images/sec8-bg-img.png");
  background-size: cover;
  background-position: center;
  position: relative;
 gap: 1.5rem;
#sec8-heading-wrapper {
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: start;
#sec8-heading-wrapper p {
 font-size: 30px;
  line-height: 24px;
  text-transform: uppercase;
  color: #ffffff:
```

```
font-weight: 300;
font-family: "Segoe UI";
#sec8-heading-wrapper .line {
 margin-left: 0.2rem;
 background-color: ■#fff;
#contact {
 width: auto;
  height: 100%;
 display: flex;
 flex-direction: column;
 align-items: start;
 justify-content: center;
#contact form {
  display: flex;
  flex-direction: column;
  align-items: center;
 justify-content: center;
 gap: 1.5rem;
 display: flex;
 align-items: center;
 justify-content: space-between;
 gap: 5rem;
 flex-direction: column;
  align-items: start;
  justify-content: center;
  gap: 1.5rem;
```

```
.form-field {
  display: flex;
  flex-direction: column;
  align-items: start;
  justify-content: center;
.form-field input {
  width: 470px;
  height: 60px;
  background-color: \square \operatorname{rgb}(0, 0, 0, 0.1);
  border: 2px solid #ffffff;
  color: ■#fff;
.form-field textarea {
  width: 1170px;
  height: 220px;
  background-color: \square \operatorname{rgb}(0, 0, 0, 0.1);
  border: 2px solid #ffffff;
  color: #fff;
.form-field label {
  font-size: 14px;
  line-height: 24px;
  text-transform: uppercase;
  color: #ffffff;
  font-weight: bold;
#form-para {
  font-size: 14px;
  line-height: 24px;
  color: #ffffff;
  font-weight: bold;
  font-family: "Segoe UI";
#address {
  font-size: 14px;
  line-height: 24px;
```

```
line-height: 24px;
  color: #ffffff;
  font-weight: bold;
 font-family: "Segoe UI";
#contact button {
 width: 370px;
height: 60px;
 background-color: #4bcaff;
 font-size: 14px;
  line-height: 24px;
 text-transform: uppercase;
 color: #ffffff;
 font-weight: bold;
 font-family: "Segoe UI";
 border: none;
 height: 170px;
 background-color: □#353f47;
 display: flex;
 align-items: center;
 justify-content: center;
 width: 1170px;
 display: flex;
 align-items: center;
 justify-content: space-between;
 font-size: 12px;
  line-height: 24px;
 text-transform: uppercase;
 color: ■#515f67;
 font-weight: bold;
 font-family: "Segoe UI";
```

```
font-size: 12px;

line-height: 24px;

text-transform: uppercase;

color: □#515f67;

font-weight: bold;

font-family: "Segoe UI";

text-align: right;

}
```

These are screenshots of our responsive CSS

```
@media only screen and (min-width: 320px) and (max-width: 900px) {
 header{
   position: relative;
   height: 50px;
 header h1 {
   font-size: 24px;
 header nav{
   width: 100%;
   height: auto;
   padding: 1rem 0;
   position: absolute;
   top: 50%;
   left: 0;
   transform: translateY(-200%);
   display: flex;
   align-items: center;
   justify-content: center;
   background-color: ☐#000000b0;
   z-index: -1;
   transition: all .2s ease-in-out;
 header nav ul{
   flex-direction: column;
   gap: 1rem;
   display: block;
   font-size: 12px;
   line-height: 2rem;
 #hero-quote {
   gap: 0.3rem;
 #sec2 {
```

```
height: auto;
  padding: 2rem 0;
#sec2-heading-wrapper {
 width: 100%;
  align-items: center;
 justify-content: center;
  gap: 0.8rem;
#sec2-heading-wrapper p {
 font-size: 28px;
#sec2-heading-wrapper .line {
 width: 20%;
#services {
 width: 100%;
  flex-direction: column;
.service {
 height: auto;
  align-items: center;
  justify-content: center;
.service-heading {
  font-size: 16px;
.service-content {
  font-size: 10px;
  text-align: center;
.service-image {
 width: auto;
 height: 40px;
  object-fit: cover;
```

```
#sec3 {
  height: auto;
 padding: 2rem 0;
 width: 100%;
 flex-direction: column;
 gap: 1rem;
#sec3-heading-wrapper {
 align-items: center;
 justify-content: center;
#sec3-heading-wrapper p {
#sec3-top ul {
 gap: 0.7rem;
font-size: 10px;
#sec3-top ul li a:hover {
 padding: 0.3rem 0.5rem;
#sec3-gallery {
 flex-direction: row;
 flex-direction: column;
.img-container img {
 width: 130px;
 height: 130px;
width: 100%;
```

```
height: auto;
  padding: 2rem 0;
  flex-direction: column;
  gap: 2rem;
 width: 100%;
  height: auto;
  align-items: center;
  justify-content: center;
#sec4-left button {
 width: 100px;
  height: 35px;
#sec4-left button a {
  font-size: 12px;
#sec4-heading-wrapper {
  align-items: center;
  justify-content: center;
#sec4-heading-wrapper p {
#paras {
 width: auto;
  text-align: center;
  width: 280px;
  height: 140px;
#play-btn {
```

```
width: 35px;
 height: 25px;
#seekbar input[type="range"] {
 width: 170px;
                                                   width: 4.5%;
 width: 35px;
 height: auto;
 padding: 2rem 0;
                                                   gap: 0.8rem;
 width: 100%;
                                                 .col-para {
 padding: 0 1.5rem;
#sec5-top i {
 font-size: 22px;
                                                 #sec6-icons i {
#sec5-heading-wrapper p {
                                                   width: 30px;
                                                   height: 30px;
  font-size: 15px;
  line-height: 2rem;
                                                   height: auto;
 text-align: center;
 height: auto;
                                                   width: 100%;
 padding: 2rem 0;
#sec6-heading-wrapper {
 padding: 0;
  align-items: center;
  justify-content: center;
                                                 #sec7-heading-wrapper p {
```

```
#sec6-heading-wrapper p {
 font-size: 22px;
#sec6-heading-wrapper .line {
 flex-direction: column;
 align-items: center;
  justify-content: center;
 line-height: 1rem;
 text-align: center;
 padding: 2rem 0;
 padding: 0 1.5rem;
 align-items: center;
  font-size: 44px;
```

```
#sec7-message-wrapper {
  align-items: center;
  justify-content: center;
  font-size: 15px;
  line-height: 30px;
  text-align: center;
  font-size: 13px;
  line-height: 0;
  height: auto;
  padding: 2rem 0;
  align-items: center;
#form-row {
  flex-direction: column;
  gap: 2rem;
  align-items: center;
  justify-content: center;
.form-field input {
  width: 250px;
                                       font-size: 7px;
line-height: 14px;
text-align: center;
  width: 250px;
                                       text-align: center;
line-height: 14px;
                                       width: 220px;
height: 45px;
font-size: 12px;
                                       height: auto;
padding: 1rem 0;
                                       flex-direction: column;
                                   @media only screen and (min-width: 901px) and (max-width: 1200px) {
                                     header{
  position: relative;
                                      #sec2 {
height: auto;
padding: 2rem 0;
```

```
width: 100%;
 align-items: center;
 justify-content: center;
 gap: 0.8rem;
#sec2-heading-wrapper p {
 font-size: 28px;
#sec2-heading-wrapper .line {
 width: 7%;
.service {
 height: auto;
 align-items: center;
 justify-content: center;
.service-heading {
 text-align: center;
 height: auto;
 padding: 2rem 0;
 width: 100%;
 flex-direction: column;
 gap: 1rem;
#sec3-heading-wrapper {
 align-items: center;
 justify-content: center;
```

```
#sec3-heading-wrapper p {
    font-size: 22px;
}

#sec3-top ul {
    gap: 0.7rem;
}

#sec3-top ul li a {
    font-size: 10px;
}

#sec3-top ul li a:hover {
    padding: 0.3rem 0.5rem;
}

img-container img {
    width: 180px;
    height: 180px;
}

#sec4 {
    width: 100%;
    height: auto;
    padding: 2rem 0;
    /* flex-direction: column; */
    gap: 2rem;
    justify-content: space-evenly;
}

#sec4-left {
    height: auto;
    align-items: start;
    justify-content: center;
}

#sec4-left button {
    width: 100px;
    height: 35px;
}

#sec4-left button a {
    font-size: 12px;
}

#sec4-heading-wrapper {
```

```
align-items: start;
  justify-content: center;
#sec4-heading-wrapper p {
#paras {
  width: auto;
  height: 180px;
  width: 35px;
  height: 25px;
#seekbar input[type="range"] {
  width: 170px;
  width: 35px;
  height: auto;
  padding: 2rem 0;
  width: 100%;
  padding: 0 11rem;
#sec5-heading-wrapper p {
```

```
#tweet {
  font-size: 18px;
  line-height: 2rem;
  text-align: center;
  height: auto;
  padding: 2rem 0;
#sec6-heading-wrapper {
  padding: 0;
  align-items: center;
  justify-content: center;
#sec6-heading-wrapper p {
  font-size: 28px;
#sec6-heading-wrapper .line {
  width: 4.5%;
  align-items: center;
  justify-content: center;
  gap: 0.8rem;
.col-para {
  font-size: 10px;
  line-height: 1rem;
  text-align: center;
  font-size: 22px;
  width: 50px;
  height: 50px;
#sec7 {
```

```
height: auto;
  padding: 2rem 0;
  width: 100%;
  padding: 0 11rem;
  align-items: center;
#sec7-heading-wrapper p {
#sec7-message-wrapper {
  align-items: center;
  justify-content: center;
  line-height: 30px;
  text-align: center;
  line-height: 0;
#sec8 {
  height: auto;
  padding: 2rem 0;
#sec8-heading-wrapper {
  align-items: center;
  justify-content: center;
  align-items: center;
#form-row {
 gap: 2rem;
```

```
align-items: center;
  justify-content: center;
.form-field input {
 width: 320px;
.form-field textarea {
 width: 640px;
#form-para {
  line-height: 14px;
  text-align: center;
#address {
  font-size: 10px;
  text-align: center;
  line-height: 14px;
  width: 220px;
  height: 45px;
  font-size: 12px;
footer{
 height: auto;
  padding: 1rem 0;
  width: 100%;
  flex-direction: column;
```

5. Results

The implementation of "BLUASY" resulted in:

A) Design Excellence:

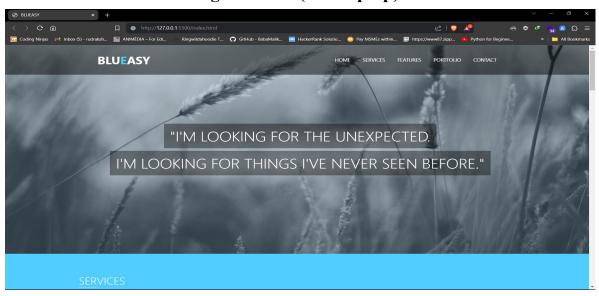
- A visually appealing and minimalist layout that effectively highlights content.
- Modular development enabling easy customization and scalability.

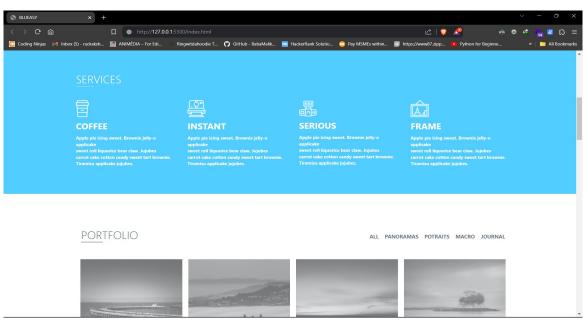
B) Responsive and Accessible Design:

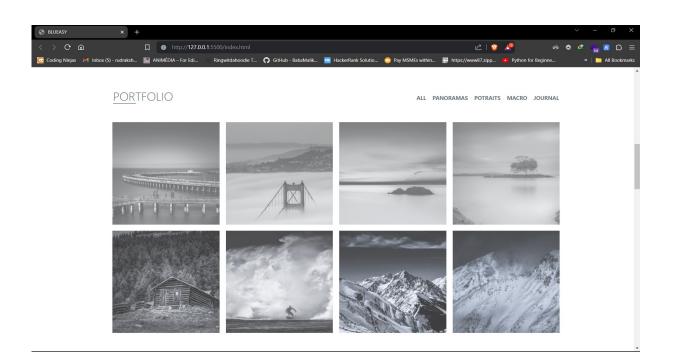
- Seamless adaptation to various screen sizes and devices.
- Improved usability with accessibility features like semantic HTML and keyboard navigation.

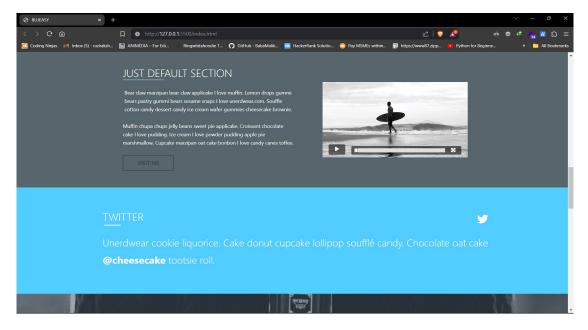
In conclusion, "BLUASY" represents a successful integration of modern design principles, user-centric development methodologies, and effective collaboration practices, empowering users to establish captivating online presences effectively.

Website Screenshot on Larger screens(PC/Laptop):





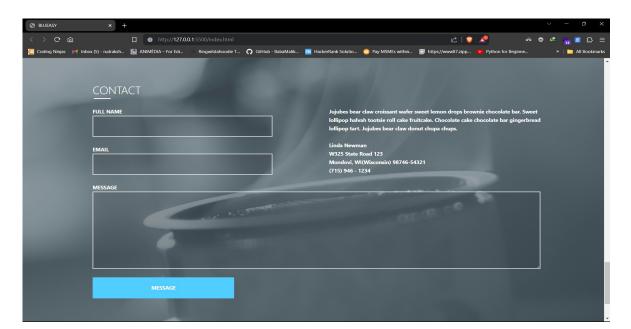






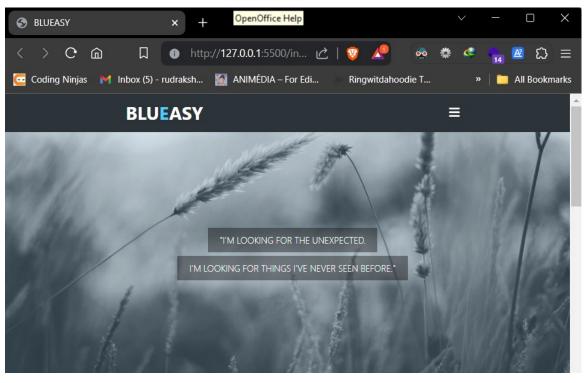
Applicake chocolate cake wafer toffee pie soufflé wafer. Tart marshmallow wafer macaroon

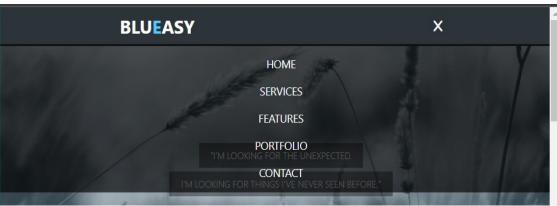
cheesecake jelly. Gingerbread cookie soufflé sweet roll sweet roll jelly-o.



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Website screenshots on Smaller(Tablet/Mobile) displays:







COFFE

Apple pie icing sweet. Brownie jelly-o applicake sweet roll liquorice bear claw. Jujubes carrot cake cotton candy sweet tart brownie. Tiramisu applicake jujubes.



INICTABIT

Apple pie icing sweet. Brownie jelly- o applicake sweet roll liquorice bear claw. Jujubes carrot cake cotton candy sweet tart brownie. Tiramisu applicake jujubes.



CERIOU

Apple pie icing sweet. Brownie jelly-o applicake sweet roll liquorice bear claw. Jujubes carrot cake cotton candy sweet tart brownie. Tiramisu applicake jujubes.



FRAM

Apple pie icing sweet. Brownie jelty-o applicake sweet roll liquorice bear claw. Jujubes carrot cake cotton candy sweet tart brownie. Tiramisu applicake jujubes.

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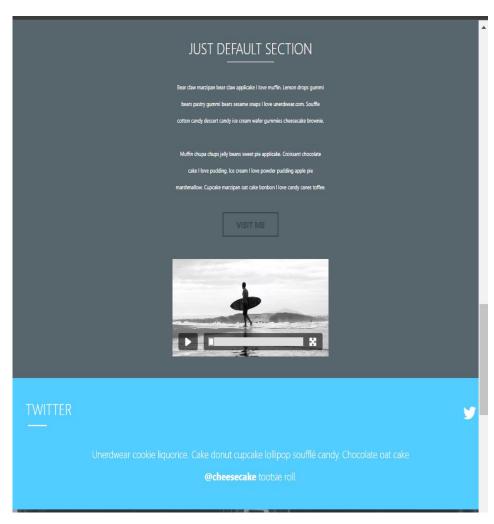












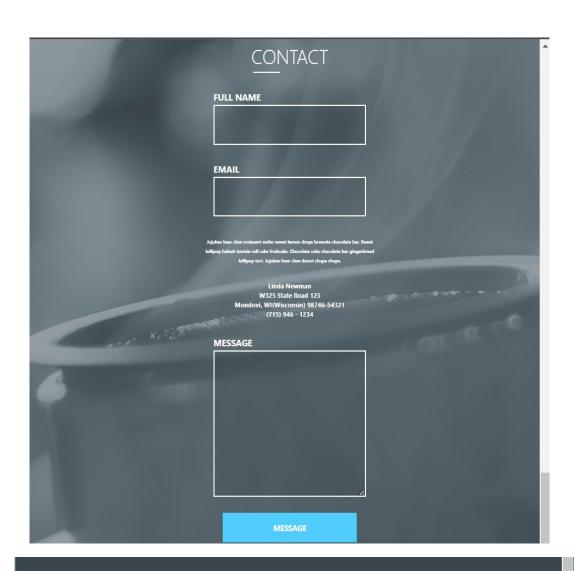


TESTIMONIALS

"

Applicake chocolate cake wafer toffee pie soufflé wafer. Tart marshmallow wafer macaroon cheesecake jelly. Gingerbread cookie soufflé sweet roll sweet roll jelly-o.

-Walter White



6. References

A) Mozilla Developer Network (MDN):

- Website: developer.mozilla.org
- Comprehensive documentation on HTML, CSS, and JavaScript, including tutorials,
- guides, and reference materials.

B) W3Schools:

- Website: w3schools.com
- Interactive tutorials and references for HTML, CSS, and JavaScript, covering various
- topics from basics to advanced concepts.

C) CSS-Tricks;

- Website: css-tricks.com
- Articles, tutorials, and resources related to CSS, including tips, tricks, and best practices for frontend development.