VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I
KOMUNIKACIONE TEHNOLOGIJE

DOKUMENTACIJA
https://nikolamalic.github.io/dreamcream/

Web Programiranje 1

Nikola Malić 46/20
Smer: Internet tehnologije
Modul: Informacione Tehnologije
Predmet: Web Programiranje 1

Sadržaj

1.1 Korišćeni programski jezici
Za izradu sajta korišćeni su sledeći programski i markup jezici:
HTML
CSS/SASS
JavaScript
jQuery
Bootstrap
XML

1.2 Opis funkcionalnosti
Author hyperlink u meniju koji otvara dinamički prozor o autoru
Read more dinamičko dugme koje proširuje i smanjuje tekst po potrebi korisnika
Dinamičko učitavanje proizvoda na Menu delu stranice
More flavors dugme koje dinamički dodaje i oduzima 3 dodatna proizvoda
Kartica sa zaposlenima ima dinamičke dugmiće za listanje
Dinamička provera forme u contact sekciji
Čitav sajt uradjen na responzivan način za više navedenih rezolucija

1.3 Template
Za izradu sajta korišćen je template na sledećem linku:

https://www.free-css.com/free-css-templates/page243/creative-agency

Organizacija

2.1 Organizaciona šema

Index.html

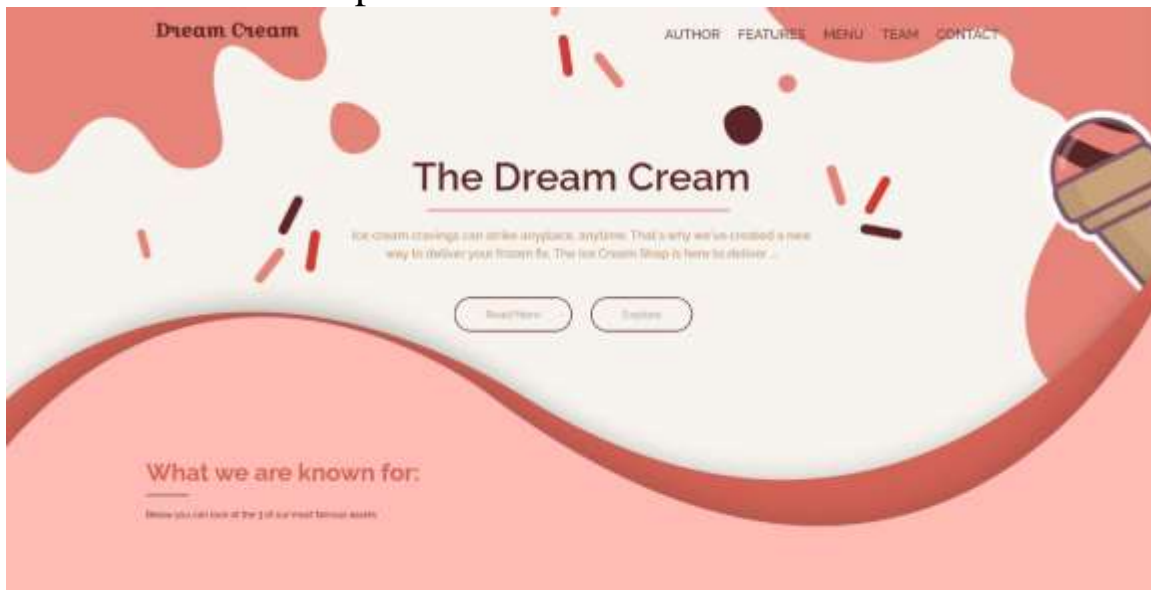## 2.2 Mapa sajta

```
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
    <url>
        <loc>https://nikolamalic.github.io/dreamcream/index.html</loc>
        <lastmod>2021-12-10</lastmod>
        <changefreq>weekly</changefreq>
        <priority>1</priority>
    </url>
</urlset>
```
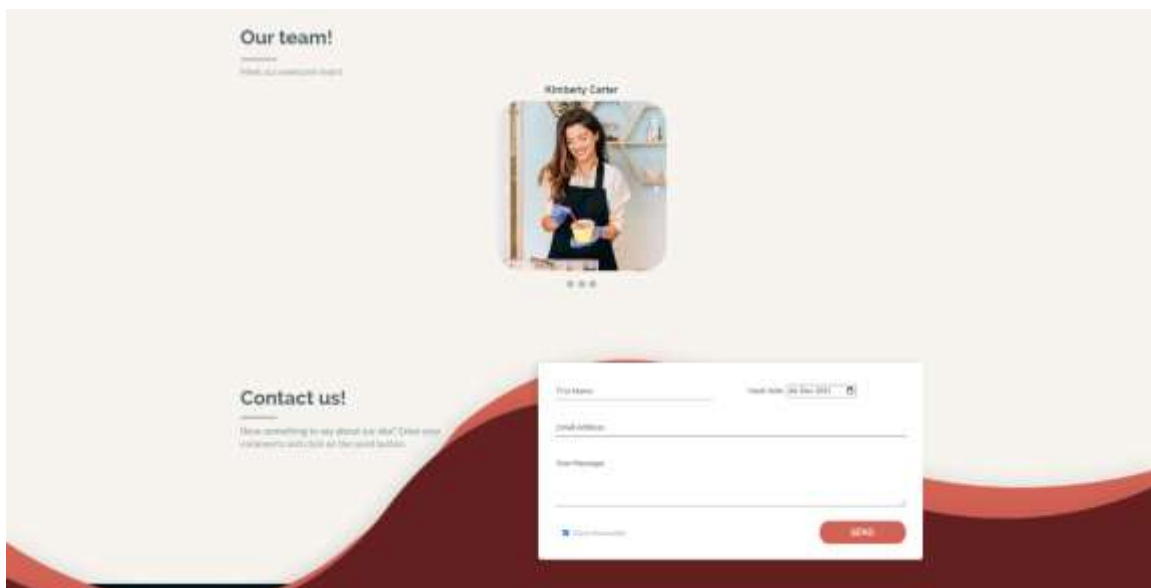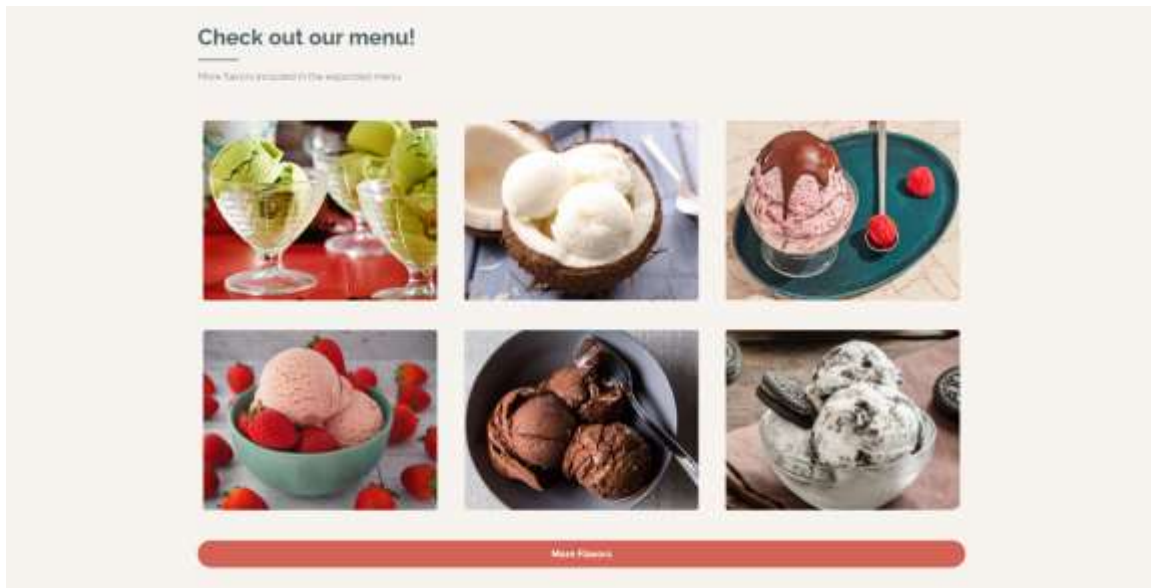
2.3 Slike stranica i opisi funkcionalnosti
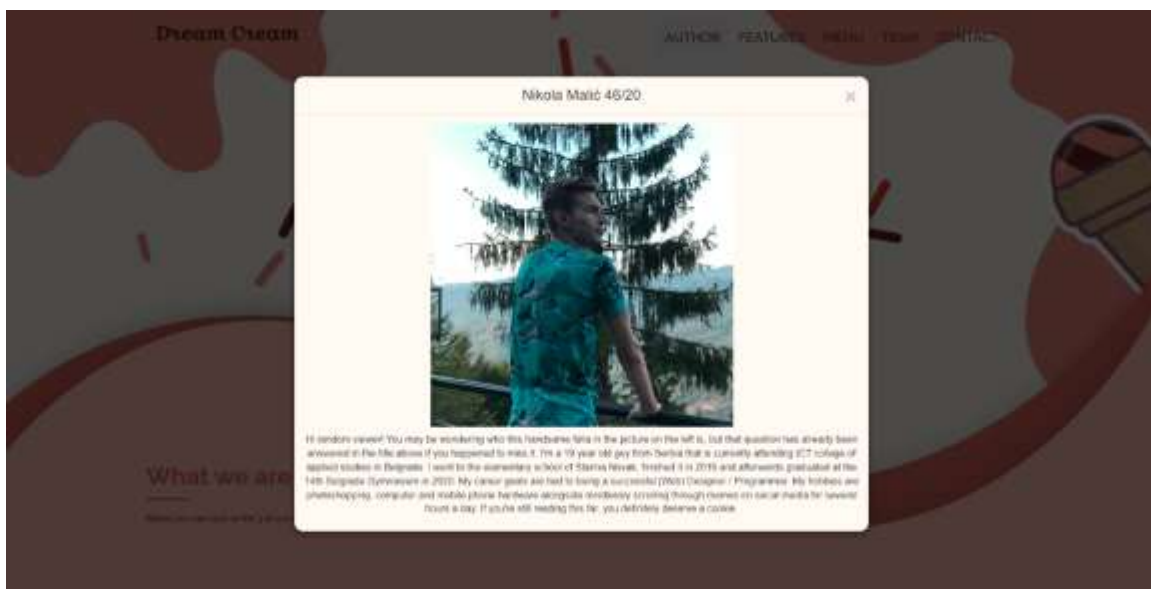
3. Kodovi

3.1 Html

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>Dream Cream - Ice Cream Shop</title>
    <link href="https://fonts.googleapis.com/css?family=Croissant+One"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css?family=Raleway:400,500,600,700,800,900"
rel="stylesheet">
    <link href="https://fonts.googleapis.com/icon?family=Material+Icons"
rel="stylesheet">
    <link rel="stylesheet" href="css/bootstrap.css">
    <link rel="stylesheet" href="css/font-awesome.min.css">
    <link rel="stylesheet" href="css/style.css">
    <link rel="stylesheet" href="css/responsive.css">
    <link rel="shortcut icon" href="img/icon.ico">
    <meta name="viewport" content="width=700">
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"
type="text/javascript"></script>
    <script src="js/jquery.min.js"></script>
</head>

<body>
    <div class="wrapper">
        <div id="popup" class="modal-box" style="top: 145px; display: none;">
            <header>
                <a href="#" class="js-modal-close close">×</a>
                <h3>Nikola Malić 46/20</h3>
            </header>
            <div class="modal-body">
                <img src="img/myimage.jpg" alt="autor">
                <p>
                    Hi random viewer!
                    You may be wondering who this handsome fella in the
picture on
                    the left is, but that question has already been answered
in the
                    title above if you happened to miss it. I'm a 19 year old
guy
                    from Serbia that is currently attending ICT college of
applied
                    studies in Belgrade. I went to the elementary school of
Starina
                    Novak, finished it in 2016 and afterwards graduated at the
14th
                    Belgrade Gymnasium in 2020.
```

```
                        My career goals are tied to being a successful (Web)
Designer /
                        Programmer. My hobbies are photoshopping, computer and
mobile
                        phone hardware alongside mindlessly scrolling through
memes on
                        social media for several hours a day. If you're still
reading
                        this far, you definitely deserve a cookie.
                    </p>
                </div>
            </div>
            <div id="underlayer">
            <header class="header">
                <div class="blue">
                    <img src="img/header-shepe-blue.png" alt="">
                </div>
                <div class="white">
                    <img src="img/header-shepe-white.png" alt="">
                </div>
                <div class="container">
                    <div class="row">
                        <div class="col-md-3 col-sm-3 col-xs-12">
                            <div class="logo">
                                <h2><a href="#">Dream Cream</a></h2>
                            </div>
                        </div>
                        <div class="col-md-9 col-sm-9 col-xs-13">
                            <div class="menu">
                                <ul class="nav navbar-nav">
                                    <li class="active"><a class="js-open-modal"
href="#" data-modal-id="popup">AUTHOR</a></li>
                                    <li><a href="#features">Features</a></li>
                                    <li><a href="#menu">Menu</a></li>
                                    <li><a href="#team">Team</a></li>
                                    <li><a href="#contact">Contact</a></li>
                                </ul>
                            </div>
                        </div>
                    </div>
                    <div class="row">
                        <div class="col-md-12">
                            <div class="header-text">
                                <h1>The Dream Cream</h1>
                                <p>
                                Ice cream cravings can strike anyplace, anytime.
                                That's why we've created a new way to deliver your
frozen fix.
                                The Ice Cream Shop is here to deliver
                                    <span id="dots">...</span>
                                    <span id="readmore">exactly what you want,
when you want it.
                                Just log onto your favorite delivery app, order
and enjoy!</span>
                                </p>
```

```html
                                    <button id="btn" onclick="reveal()">Read
More</button>
                                    <a href="#features"
target="_parent"><button>Explore</button></a>
                            </div>
                        </div>
                </div>
                <div class="row">
                        <div class="another-text">
                            <h3>What we are known for:</h3>
                            <p>Below you can look at the 3 of our most famous
assets</p>
                        </div>
                </div>
            </div>
        </header>
        <section class="development">
        <a id="features"></a>
            <div class="blue">
                <img src="img/development-shepe-blue.png" alt="">
            </div>
            <div class="white">
                <img src="img/development-shepe-white.png" alt="">
            </div>
            <div class="container">
                <div class="row ">
                    <div class="col-md-4 col-sm-4">
                        <div class="design-development one">
                            <i class="material-icons">icecream</i>
                            <h2>Flavor Variety</h2>
                            <p>Between the wide range of flavors such as
raspberry, mango, pistacchio and avocado it's hard to choose. The traditional
flavors are here too, but the exotic ones are the most seeked for.</p>
                        </div>
                    </div>
                    <div class="col-md-4 col-sm-4">
                        <div class="design-development two">
                            <i class="material-icons">delivery_dining</i>
                            <h2>Fast Delivery</h2>
                            <p>The ordering app is available in 41 countries.
Headquartered in Belgrade,
                            the firm has partnered with nearly 40,000 local
restaurants
                            to provide on-time delivery.</p>
                        </div>
                    </div>
                    <div class="col-md-4 col-sm-4">
                        <div class="design-development three">
                            <i class="material-icons">menu_book</i>
                            <h2>Award Winning Recipes</h2>
                            <p>Whether you have a freestanding ice cream maker
or a mixer attachment, we've got lots of creamy, dreamy options below, in
every flavor you dream about.</p>
                        </div>
                    </div>
```

```
            </div>
        </div>
    </section>
    <section class="works">
    <a id="tutorial"></a>
        <div class="container">
            <div class="row">
                <div class="col-md-7">
                    <div class="work-images">
                        <iframe width="100%" height="100%"
src="https://www.youtube.com/embed/7gJIyHnD710" frameborder="0"
allowfullscreen></iframe>
                        <div class="overlay-text" onclick="disappear()">
                            <i class="material-
icons">play_circle_filled</i>
                        </div>
                    </div>
                </div>
                <div class="col-md-5">
                    <div class="work-text-full">
                        <div class="work-text">
                            <h2>How it works?</h2>
                            <p>It's simple. Check out the video to
understand
                            how you can make a variety of ice cream
flavors
                            at home without the use of a machine!</p>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </section>
    <section class="portfolia">
        <div class="container">
            <div class="row">
                <div class="col-md-12">
                    <div class="port-text">
                        <a id="menu"></a>
                        <h2>Check out our menu!</h2>
                        <p>More flavors included in the expanded menu</p>
                    </div>
                </div>
            </div>
            <div class="row">

            </div>
            <div class="row">
            <span id="newhidden">
                    <div class="col-md-4 col-sm-6">
                        <div class="portfolio-part">
                            <img src="img/icecream7.jpg" alt="icecream">
                            <div class="overlay-slide">
                                <h2>Mango Banana</h2>
                                <p>Price per scoop: 180 RSD</p>
```

```html
                    </div>
                </div>
            </div>
            <div class="col-md-4 col-sm-6">
                <div class="portfolio-part">
                    <img src="img/icecream8.jpg" alt="icecream">
                    <div class="overlay-slide">
                        <h2>Scotch Vanilla</h2>
                        <p>Price per scoop: 150 RSD</p>
                    </div>
                </div>
            </div>
            <div class="col-md-4 col-sm-6">
                <div class="portfolio-part">
                    <img src="img/icecream9.jpg" alt="icecream">
                    <div class="overlay-slide">
                        <h2>Pistachio Avocado</h2>
                        <p>Price per scoop: 200 RSD</p>
                    </div>
                </div>
            </div>
        </span>
        <div class="col-md-12">
            <div class="penination">
                <button id="btn1" onclick="extracream()">More
Flavors</button>
            </div>
        </div>
    </div>
    </div>
</section>
<section class="our-team">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
                <div class="team-text">
                <a id="team"></a>
                    <h2>Our team!</h2>
                    <p>Meet our awesome team!</p>
                </div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="slideshow-container">
                    <div class="mySlides fade">
                        <div class="numbertext">1 / 3</div>
                        <img src="img/worker1.jpg" style="width:100%">
                        <div class="text">Kimberly Carter</div>
                    </div>
                    <div class="mySlides fade">
                        <div class="numbertext">2 / 3</div>
                            <img src="img/worker2.jpg"
style="width:100%">
                            <div class="text">Liam Wilson</div>
```

```html
                                    </div>
                            <div class="mySlides fade">
                                    <div class="numbertext">3 / 3</div>
                                            <img src="img/worker3.jpg"
style="width:100%">

                                            <div class="text">Emma Adams</div>
                                    </div>
                                    <a class="prev" onclick="plusSlides(-
1)">&#10094;</a>
                                    <a class="next"
onclick="plusSlides(1)">&#10095;</a>
                            </div>
                            <br>
                            <div style="text-align:center">
                                    <span class="dot"
onclick="currentSlide(1)"></span>
                                    <span class="dot"
onclick="currentSlide(2)"></span>
                                    <span class="dot"
onclick="currentSlide(3)"></span>
                            </div>
                        </div>
                    </div>
            </div>
        </section>
        <section class="contact">
            <div class="blue">
                <img src="img/contact-shepe-blue.png" alt="">
            </div>
            <div class="white">
                <img src="img/contact-shepe-white.png" alt="">
            </div>
            <div class="container">
                <div class="row">
                    <div class="col-md-4 col-sm-12">
                        <div class="contact-text">
                        <a id="contact"></a>
                            <h2>Contact us!</h2>
                            <p>Have something to say about our site?
                            Enter your comments and click on the send
button.</p>
                        </div>
                    </div>
                    <div class="col-md-8 col-sm-12">
                        <div class="contact-form">
                            <form method="get" onsubmit="return validation()">
                                <div class="first">
                                    <input id="name" type="text" name="Name"
placeholder="First Name" required>
                                        <span id="name-error"></span>
                                </div>
                                <div class="date">
                                    <label>Input date:</label>
                                    <input type="date" id="date" min="2021-12-
01" max="2021-12-30">
```

```html
                                            <span id="last-error"></span>
                                    </div>
                                    <div class="email">
                                            <input id="email" type="email"
name="Email" placeholder="Email Address" required>
                                            <span id="email-error"></span>
                                    </div>
                                    <div class="message">
                                            <textarea id="textarea" placeholder="Your
Message"></textarea>
                                    </div>
                                    <div class="checkbox-submit">
                                            <div class="checkbox">
                                                    <label><input id="checkbox"
type="checkbox" name="Checkbox" checked> Allow Newsletter</label>
                                            </div>
                                            <div class="submit">
                                                    <input type="submit" value="SEND">
                                                    <span id="confirm"></span>
                                            </div>
                                    </div>
                            </form>
                            <div id="error"></div>
                    </div>
                </div>
            </div>
        </section>
        <footer class="footer">
            <div class="container">
                <div class="row">
                    <div class="col-md-4 col-sm-12">
                        <div class="footer-icon">
                            <h2>Dream Cream</h2>
                            <p><a href="#"><i class="material-
icons">upload_file</i></a><a href="#"><i aria-hidden="true" class="fa fa-
rss"></i></a><a href="#"><i aria-hidden="true" class="fa fa-
sitemap"></i></a><a href="#"><i aria-hidden="true" class="fa fa-
facebook"></i></a><a href="#"><i aria-hidden="true" class="fa fa-
instagram"></i></a></p>
                            <h5>&copy; All Rights Reserved.</h5>
                        </div>
                    </div>
                    <div class="col-md-8">
                        <div class="footer-text">
                            <div class="row">
                                <div class="col-md-3 col-sm-6 col-xs-6">
                                    <div class="footer-text-single">
                                        <h3>About Us</h3>
                                        <p><a href="#team">Our Team</a></p>
                                        <p><a href="#team">Company</a></p>
                                        <p><a href="#features">Jobs</a></p>
                                        <p><a
href="#contact">Newsletter</a></p>
                                    </div>
```

```html
                                    </div>
                                    <div class="col-md-3 col-sm-6 col-xs-6">
                                        <div class="footer-text-single">
                                            <h3>Help Center</h3>
                                            <p><a href="#">Documentations</a></p>
                                            <p><a
href="#tutorial">Tutorials</a></p>

                                            <p><a href="#contact">Terms Of
Use</a></p>

                                            <p><a href="#contact">Privacy
Policy</a></p>

                                        </div>
                                    </div>
                                    <div class="col-md-3 col-sm-6 col-xs-6">
                                        <div class="footer-text-single">
                                            <h3>Tools</h3>
                                            <p><a href="#contact">Create
Account</a></p>

                                            <p><a href="#contact">Log In</a></p>
                                            <p><a href="#contact">Services</a></p>
                                            <p><a href="#contact">Sitemap</a></p>
                                        </div>
                                    </div>
                                    <div class="col-md-3 col-sm-6 col-xs-6">
                                        <div class="footer-text-single">
                                            <h3>Get In Touch</h3>
                                            <p><a href="#contact">Contact
Us</a></p>

                                            <p><a href="#contact">Request A
Demo</a></p>

                                            <p><a href="#contact">+12 323 323
323</a></p>

                                            <p><a
href="#contact">support@gmail.com</a></p>
                                        </div>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </footer>
            </div>
        </div>
        <script src="js/main.js"></script>
</body>

</html>
```

3.2 CSS
3.2.1 style.css

```css
body {
    background: #fbfbfb;
```

```css
}

.wrapper header.header {
    background-image: url("../img/header-bg.jpg");
    background-size: 100% auto;
    height: auto;
    overflow: hidden;
    padding-top: 20px;
    position: relative;
}

.wrapper header.header .blue {
    bottom: -65px;
    height: 525px;
    overflow: hidden;
    position: absolute;
    width: 100%;
}

.wrapper header.header .container {
    position: relative
}
.wrapper header.header .white img,
.wrapper header.header .blue img {
    width: 100%;
}

.wrapper header.header .white {
    bottom: -105px;
    height: 525px;
    overflow: hidden;
    position: absolute;
    width: 100%;
}

.wrapper header.header .logo h2 {
    margin: 0;
    padding: 0
}

.wrapper header.header .logo h2 a {
    font-family: 'Croissant One', cursive;
    font-size: 32px;
    font-weight: 600;
    text-decoration: none;
    color: #5c2526;
}

.wrapper header.header ul.nav.navbar-nav li a {
    font-family: 'Raleway', sans-serif;
    font-size: 22px;
    font-weight: 500;
    color: #5c2526;
    text-transform: uppercase;
}
```

```css
.wrapper header.header ul.nav.navbar-nav {
    float: right;
    padding-bottom: 25px;
}

.wrapper header.header ul.nav.navbar-nav li :hover {
    background: transparent
}

.wrapper header.header .header-text {
    margin: 0 auto;
    padding-top: 130px;
    text-align: center;
    width: 770px;
}

.wrapper header.header .header-text h1 {
    color: #5c2526;
    font-family: "Raleway", sans-serif;
    font-size: 65px;
    font-weight: 600;
    margin-bottom: 25px;
    padding-bottom: 20px;
    position: relative;
}

.wrapper header.header .header-text h1::before {
    background: #e68479 none repeat scroll 0 0;
    bottom: 0;
    content: "";
    height: 3px;
    left: 130px;
    position: absolute;
    width: 500px;
}

.wrapper header.header .header-text p {
    color: #caa37d;
    font-family: "Raleway", sans-serif;
    font-size: 20px;
    font-weight: 600;
    line-height: 30px;
    margin-bottom: 57px;
}

.wrapper header.header .header-text button {
    background: transparent none repeat scroll 0 0;
    border: 2px solid #5c2526;
    border-radius: 60px / 61px;
    color: #caa37d;
    font-family: "Raleway", sans-serif;
    font-size: 18px;
    font-weight: 500;
    margin-bottom: 170px;
```

```css
    margin-right: 27px;
    padding: 14px 50px;
}

.wrapper header.header .header-text button:hover {
    background: #fdbab3;
    color: #b1665d;
}

.wrapper header.header .another-text h3 {
    color: #d36356;
    font-family: "Raleway", sans-serif;
    font-size: 40px;
    font-weight: 700;
    padding-bottom: 17px;
    position: relative;
    margin-top: 40px;
}

.wrapper header.header .another-text h3::before {
    background: #455a64 none repeat scroll 0 0;
    content: "";
    height: 2px;
    left: 0;
    position: absolute;
    bottom: 0px;
    width: 70px;
}

.wrapper header.header .another-text p {
    color: #5c2626;
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 500;
    line-height: 32px;
    margin-top: 15px;
}

.wrapper section.development {
    background-color: #ffbbb4;
    padding-bottom: 300px;
    padding-top: 100px;
    position: relative;
}

.wrapper section.development .blue {
    bottom: 0px;
    height: 225px;
    position: absolute;
    width: 100%;
    overflow: hidden;
}

.wrapper section.development .white {
    bottom: -22px;
```

```css
    height: 225px;
    overflow: hidden;
    position: absolute;
    width: 100%;
}

.wrapper section.development .white img,
.wrapper section.development .blue img {
    width: 100%;
}

.wrapper section.development .design-development {
    text-align: center;
    padding-top: 50px
}
.wrapper section.development .design-development:hover{
    transition: transform 330ms ease-in-out;
    -webkit-transform: scale(1.2);
}
.wrapper section.development .design-development i {
    font-size: 61px;
    background: #ee8c81;
    color: #fff;
    padding: 30px;
    border-radius: 50%;
    position: relative;
}

.wrapper section.development .design-development i::after {
    border: 1px solid #ce766c;
    content: "";
    height: 140px;
    left: -10px;
    position: absolute;
    top: -10px;
    width: 140px;
    border-radius: 50%;
}

.wrapper section.development .design-development i::before {
    border: 1px solid #ce766c;
    content: "";
    height: 160px;
    left: -20px;
    position: absolute;
    top: -20px;
    width: 160px;
    border-radius: 50%;
}

.wrapper section.development .design-development.one i {
    background: #caa37d;
}

.wrapper section.development .design-development.one i::after,
```

```css
.wrapper section.development .design-development.one i::before {
    border: 1px solid #b08e6d;
}

.wrapper section.development .design-development.three i {
    background: #cd3c33;
}

.wrapper section.development .design-development.three i::after,
.wrapper section.development .design-development.three i::before {
    border: 1px solid #cd3c33;
}

.wrapper section.development .design-development h2 {
    position: relative;
    color: #5c2526;
    font-family: "Raleway", sans-serif;
    font-size: 25px;
    font-weight: 700;
    margin: 55px auto 25px;
    width: fit-content;
    width: -moz-fit-content;
    width: -webkit-fit-content;
    width: -o-fit-content;
}

.wrapper section.development .design-development h2::before {
    border: 1px solid #455a64;
    bottom: -15px;
    content: "";
    position: absolute;
    width: 100%;
}

.wrapper section.development .design-development p {
    color: #455a64;
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 400;
    line-height: 30px;
}

.wrapper section.works {
    background-color: #f7f4ef;
    margin-top: 70px;
}

.wrapper section.works .work-images {
    position: relative;
    height: 400px;
    overflow: hidden;
    border-radius: 20px;
}

.wrapper section.works .work-images img {
```

```css
    height: 100%;
    width: 100%;
}

.wrapper section.works .work-text-full {
    display: table;
    height: 400px;
    margin-left: 80px;
}

.wrapper section.works .work-text {
    display: table-cell;
    height: auto;
    vertical-align: middle;
    margin-left: 30px;
}

.wrapper section.works .work-text h2 {
    color: #455a64;
    font-family: "Raleway", sans-serif;
    font-size: 40px;
    font-weight: 700;
    margin-top: 0;
    padding-bottom: 25px;
    position: relative;
}

.wrapper section.works .work-text h2::before {
    border: 2px solid #455a64;
    bottom: 5px;
    content: "";
    position: absolute;
    width: 75px;
}

.wrapper section.works .work-text p {
    color: #899ea9;
    font-family: "Raleway", sans-serif;
    font-size: 18px;
    font-weight: 400;
    line-height: 30px;
}

.wrapper section.works .work-images .overlay-text {
    background: rgba(255, 187, 180, 0.8) none repeat scroll 0 0;
    border-radius: 20px;
    height: 100%;
    padding-top: 155px;
    position: absolute;
    text-align: center;
    top: 0;
    width: 100%;
}

.wrapper section.works .work-images .overlay-text i {
```

```css
    background: transparent none repeat scroll 0 0;
    border: 1px solid #fff;
    border-radius: 50%;
    color: #fff;
    font-size: 80px;
    padding: 2px;
    position: relative;
}

.wrapper section.works .work-images .overlay-text i::after {
    border: 1px solid #fff;
    content: "";
    height: 104px;
    left: -10px;
    position: absolute;
    top: -10px;
    width: 104px;
    border-radius: 50%;
}

.wrapper section.works .work-images .overlay-text i::before {
    border: 1px solid #fff;
    content: "";
    height: 124px;
    left: -20px;
    position: absolute;
    top: -20px;
    width: 124px;
    border-radius: 50%;
}

.wrapper section.portfolia {
    background-color: #f7f4ef;
    margin-top: 122px;
}

.wrapper section.portfolia .port-text h2 {
    color: #455a64;
    font-family: "Raleway", sans-serif;
    font-size: 40px;
    font-weight: 700;
    margin-bottom: 35px;
    position: relative
}

.wrapper section.portfolia .port-text h2::before {
    border: 1px solid #455a64;
    bottom: -20px;
    content: "";
    position: absolute;
    width: 75px;
}

.wrapper section.portfolia .port-text p {
    color: #738d99;
```

```css
    font-family: "Raleway", sans-serif;
    font-size: 18px;
    font-weight: 400;
    line-height: 30px;
}

.wrapper section.portfolia .portfolio-part {
    border-radius: 5px;
    height: 330px;
    margin: 55px 10px 0;
    overflow: hidden;
    position: relative;
}

.wrapper section.portfolia .portfolio-part img {
    width: 100%;
}

.wrapper section.portfolia .portfolio-part .overlay-slide {
    position: absolute;
    background: rgba(255, 187, 180, 0.8) none repeat scroll 0 0;
    width: 100%;
    height: 100%;
    top: 0;
    padding: 20px 40px;
    opacity: 0;
}

.wrapper section.portfolia .portfolio-part:hover>.overlay-slide {
    opacity: 1;
}

.wrapper section.portfolia .portfolio-part .overlay-slide h2 {
    color: #fff;
    font-family: "Raleway", sans-serif;
    font-size: 36px;
    font-weight: 600;
    margin-bottom: 30px;
    margin-top: 150px;
    position: relative;
}

.wrapper section.portfolia .portfolio-part .overlay-slide h2::before {
    border: 1px solid #fff;
    bottom: -15px;
    content: "";
    position: absolute;
    width: 335px;
}

.wrapper section.portfolia .portfolio-part .overlay-slide p {
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 500;
    color: #fff;
```

```css
}
div.wrapper section.portfolia div.penination button {
    background: #d36356 none repeat scroll 0 0;
    color: #fff;
    font-family: "Raleway", sans-serif;
    font-size: 18px;
    font-weight: 700;
    margin: 55px auto;
    padding: 12px 40px;
    position: relative;
    text-align: center;
    width: 100%;
    border-radius: 30px/30px;
    border: none;
}
div.wrapper section.portfolia div.penination a{
    text-decoration: none;
    color: #fff;
}

.wrapper section.our-team {
    background-color: #f7f4ef;
    margin-bottom: 50px;
}

.wrapper section.our-team .team-text {
    margin-bottom: 45px;
}

.wrapper section.our-team .team-text h2 {
    color: #455a64;
    font-family: "Raleway", sans-serif;
    font-size: 40px;
    font-weight: 700;
    margin: 0 auto;
    position: relative;
    width: -moz-fit-content;
    padding-bottom: 25px;
}

.wrapper section.our-team .team-text h2::before {
    background: #455a64 none repeat scroll 0 0;
    bottom: 0;
    content: "";
    height: 2px;
    position: absolute;
    width: 75px;
}

.wrapper section.our-team .team-text p {
    color: #738d99;
    font-family: "Raleway", sans-serif;
    font-size: 18px;
    font-weight: 400;
```

```css
        line-height: 30px;
        margin: 0 auto;
        padding-top: 10px;
        width: -moz-fit-content;
}

.wrapper section.our-team .my-claint {
        height: 350px;
        position: relative;
}

.wrapper section.our-team .my-claint .item {
        text-align: center;
}

.wrapper section.our-team .my-claint .item img {
        width: 155px;
        margin: 0 auto;
        opacity: 0.3;
}

.wrapper section.our-team .my-claint .item .item-text {
        opacity: 0;
}

.wrapper section.our-team .my-claint .item .item-text h3 {
        color: #455a64;
        font-family: "Raleway", sans-serif;
        font-size: 35px;
        font-weight: 400;
        margin-bottom: 0;
        margin-top: 30px;
}

.wrapper section.our-team .my-claint .item .item-text h4 {
        color: #455a64;
        font-family: "Raleway", sans-serif;
        font-size: 18px;
        font-weight: 300;
        margin-bottom: 32px;
}

.wrapper section.our-team .my-claint .item .item-text i {
        color: #cfd8dc;
        font-size: 20px;
        padding: 0 17px;
}

.wrapper section.our-team .my-claint .owl-item.active.center .item img {
        width: 200px;
        opacity: 1;
}

.wrapper section.our-team .my-claint .owl-item.active.center .item>.item-text
{
```

```css
    opacity: 1
}

.wrapper section.our-team .owl-prev,
.wrapper section.our-team .owl-next {
    position: absolute;
    top: 35px;
    background: #fff
}

.wrapper section.our-team .owl-prev {
    left: 0;
}

.wrapper section.our-team .owl-next {
    right: 0;
}

.wrapper section.our-team .owl-prev i,
.wrapper section.our-team .owl-next i {
    font-size: 60px;
    color: #cfd8dc;
    background: transparent;
}

.wrapper section.our-team .owl-prev,
.wrapper section.our-team .owl-next {
    background: transparent;
}

.wrapper section.our-team .owl-prev:hover,
.wrapper section.our-team .owl-next:hover {
    background: transparent;
}

.wrapper section.our-team .owl-dots {
    display: none;
}

.wrapper section.contact {
    background-color: #f7f4ef;
    height: auto;
    padding: 50px 0;
    position: relative;
}

.wrapper section.contact .blue {
    bottom: 116px;
    height: 390px;
    position: absolute;
    width: 100%;
}

.wrapper section.contact .blue img,
.wrapper section.contact .white img {
```

```css
    width: 100%;
}

.wrapper section.contact .white {
    bottom: 88px;
    height: 335px;
    position: absolute;
    width: 100%;
}

.wrapper section.contact .contact-text {
    margin-top: 100px;
}

.wrapper section.contact .contact-text h2 {
    color: #455a64;
    font-family: "Raleway", sans-serif;
    font-size: 40px;
    font-weight: 700;
    padding-bottom: 20px;
    position: relative;
}

.wrapper section.contact .contact-text h2::before {
    background: #455a64 none repeat scroll 0 0;
    bottom: 0;
    content: "";
    height: 2px;
    left: 0px;
    position: absolute;
    width: 75px;
}

.wrapper section.contact .contact-text p {
    color: #899ea9;
    font-family: "Raleway", sans-serif;
    font-size: 18px;
    font-weight: 600;
    padding-top: 5px;
}

.wrapper section.contact .contact-form {
    background: #fff none repeat scroll 0 0;
    margin-left: 135px;
    margin-top: 50px;
    padding: 40px 35px 35px;
    box-shadow: -9px 1px 15px rgba(0, 0, 0, 0.1);
    border-radius: 7px;
}

.wrapper section.contact .contact-form .first {
    margin-right: 10%;
    float: left;
}
```

```css
.wrapper section.contact .contact-form .last {
    float: right;
}

.wrapper section.contact .contact-form .first,
.wrapper section.contact .contact-form .last {
    padding-top: 8px;
    width: 45%;
}
.wrapper section.contact .contact-form .date{
    float: right;color: #757575;
    font-weight: 600;
    width: 45%;
}
.wrapper section.contact .contact-form .date label{
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 600;
}
.wrapper section.contact .contact-form input {}

.wrapper section.contact .contact-form input[type="text"] {
    background: transparent none repeat scroll 0 0;
    border-color: -moz-use-text-color -moz-use-text-color #cfd8dc;
    border-image: none;
    border-style: none none solid;
    border-width: medium medium 1px;
    color: #404548;
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 600;
    padding-bottom: 5px;
    width: 100%;
    -moz-border-bottom-colors: none;
    -moz-border-left-colors: none;
    -moz-border-right-colors: none;
    -moz-border-top-colors: none;
    -webkit-border-bottom-colors: none;
    -webkit-border-left-colors: none;
    -webkit-border-right-colors: none;
    -webkit-border-top-colors: none;
    -o-border-bottom-colors: none;
    -o-border-left-colors: none;
    -o-border-right-colors: none;
    -o-border-top-colors: none;
}

.wrapper section.contact .contact-form input[type="email"] {
    background: transparent none repeat scroll 0 0;
    border-color: -moz-use-text-color -moz-use-text-color #cfd8dc;
    border-image: none;
    border-style: none none solid;
    border-width: medium medium 1px;
    color: #404548;
    font-family: "Raleway", sans-serif;
```

```css
    font-size: 15px;
    font-weight: 600;
    padding-top: 47px;
    padding-bottom: 5px;
    width: 100%;
    -moz-border-bottom-colors: none;
    -moz-border-left-colors: none;
    -moz-border-right-colors: none;
    -moz-border-top-colors: none;
    -webkit-border-bottom-colors: none;
    -webkit-border-left-colors: none;
    -webkit-border-right-colors: none;
    -webkit-border-top-colors: none;
    -o-border-bottom-colors: none;
    -o-border-left-colors: none;
    -o-border-right-colors: none;
    -o-border-top-colors: none;
}

.wrapper section.contact .contact-form .message textarea {
    background: transparent none repeat scroll 0 0;
    border-color: -moz-use-text-color -moz-use-text-color #cfd8dc;
    border-image: none;
    border-style: none none solid;
    border-width: medium medium 1px;
    color: #404548;
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 600;
    height: 145px;
    padding-bottom: 5px;
    padding-top: 46px;
    width: 100%;
    -moz-border-bottom-colors: none;
    -moz-border-left-colors: none;
    -moz-border-right-colors: none;
    -moz-border-top-colors: none;
    -webkit-border-bottom-colors: none;
    -webkit-border-left-colors: none;
    -webkit-border-right-colors: none;
    -webkit-border-top-colors: none;
    -o-border-bottom-colors: none;
    -o-border-left-colors: none;
    -o-border-right-colors: none;
    -o-border-top-colors: none;
}

.wrapper section.contact .contact-form .checkbox {
    float: left;
    margin-left: 17px;
    padding-top: 30px;
    width: 200px;
    color: #8197a3;
    font-family: "Raleway", sans-serif;
    font-size: 14px;
```

```
    font-weight: 600;
}

.wrapper section.contact .contact-form .submit {
    float: right;
    padding-top: 25px;
}

.wrapper section.contact .contact-form input[type="submit"] {
    background: #d36356 none repeat scroll 0 0;
    border: medium none;
    border-radius: 25px / 30px;
    color: #fff;
    font-family: "Raleway", sans-serif;
    font-size: 18px;
    font-weight: 600;
    padding: 11px 65px;
}

.wrapper section.contact .contact-form .checkbox-submit {
    padding-bottom: 70px;
}

.wrapper footer.footer {
    background-image: url("../img/footer-bg.jpg");
    background-size: 100% 100%;
    height: 400px;
    padding-top: 110px;
}

.wrapper footer.footer .footer-icon h2 {
    color: #fff;
    font-family: "Croissant One", cursive;
    font-size: 30px;
    font-weight: 400;
    margin-bottom: 40px;
    position: relative;
}

.wrapper footer.footer .footer-icon h2::before {
    background: #455a64 none repeat scroll 0 0;
    bottom: -17px;
    content: "";
    height: 2px;
    left: 0;
    position: absolute;
    width: 310px;
}

.wrapper footer.footer .footer-icon h5 {
    color: #4c797d;
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 600;
    margin-top: 35px;
```

```css
}
.wrapper footer.footer .footer-icon i {
    color: #fff;
    font-size: 30px;
    padding: 0 44px 0 0;
}

.wrapper footer.footer .footer-text .footer-text-single h3 {
    font-family: "Raleway", sans-serif;
    font-size: 20px;
    font-weight: 400;
    color: #fff;
}

.wrapper footer.footer .footer-text .footer-text-single p a {
    font-family: "Raleway", sans-serif;
    font-size: 15px;
    font-weight: 600;
    color: #4c797d;
    text-decoration: none;
}
#underlayer{
    z-index: -10;
    height: 100%;
    width: 100%;
    background-color: #f7f4ef;
}
#features{
    position: absolute;
    top: -220px;
}
#readmore{
    display: none;
}
#newhidden{
    display: none;
}
.slideshow-container {
    width: 350px;
    position: relative;
    margin: auto;
}
.prev, .next {
    cursor: pointer;
    position: absolute;
    top: 50%;
    width: auto;
    padding: 16px;
    margin-top: -22px;
    color: white;
    font-weight: bold;
    font-size: 18px;
    transition: 0.6s ease;
    border-radius: 0 3px 3px 0;
```

```css
    user-select: none;
}
.next {
    right: 0;
    border-radius: 3px 0 0 3px;
}
.prev:hover, .next:hover {
    background-color: rgba(0,0,0,0.8);
}
.text {
    color: #455a64;
    font-size: 20px;
    padding: 8px 12px;
    position: absolute;
    bottom: 350px;
    width: 100%;
    text-align: center;
    font-weight: 600;
}
.numbertext {
    color: #f2f2f2;
    text-shadow: 2px 2px 3px black;
    font-size: 12px;
    padding: 12px 20px;
    position: absolute;
    top: 0;
}
.dot {
    cursor: pointer;
    height: 15px;
    width: 15px;
    margin: 0 2px;
    background-color: #bbb;
    border-radius: 50%;
    display: inline-block;
    transition: background-color 0.6s ease;
}
.dot:hover {
    background-color: #717171;
}
.fade {
    -webkit-animation-name: fade;
    -webkit-animation-duration: 1.5s;
    animation-name: fade;
    animation-duration: 1.5s;
}
@-webkit-keyframes fade {
    from {opacity: .4}
    to {opacity: 1}
}
@keyframes fade {
    from {opacity: .4}
    to {opacity: 1}
}
.mySlides img{
```

```css
    width: 100%;
    border-radius: 50px;
}
#date{
    margin: 5px 0px;
}
.modal-box {
    display: none;
    position: absolute;
    z-index: 1000;
    width: 50%;
    background-color: #fffaf2;
    border-bottom: 1px solid #aaa;
    border-radius: 15px;
    box-shadow: 0 3px 9px rgba(0, 0, 0, 0.5);
    border: 1px solid rgba(0, 0, 0, 0.1);
    background-clip: padding-box;
    text-align: center;
}
.modal-box header,
.modal-box .modal-header {
    padding: 1.25em 1.5em;
    border-bottom: 1px solid #ddd;
}
.modal-box header h3,
.modal-box header h4,
.modal-box .modal-header h3,
.modal-box .modal-header h4 {
    margin: 0px;
}
.modal-box .modal-body p{
    font-size: 16px;
    padding: 0px;
    margin: 10px 0px;
}
.modal-box .modal-footer
{
    padding: 1em;
    border-top: 1px solid #ddd;
    background: rgba(0,0,0, 0.02);
    text-align: right;
}
.modal-overlay{
    opacity:0;
    filter: alpha(opacity=0);
    position: absolute;
    top:0;
    left:0;
    z-index: 900;
    width: 100%;
    height: 100%;
    background: rgba(0,0,0,1) !important;
}
a.close{
    position: absolute;
```

```
    top: 2%;
    right: 2%;
    font-size: 37px;
}
```

3.2.2 responsive.css

```css
@media (min-width: 1440px) and (max-width: 1745px) {
    .wrapper header.header .white {
        bottom: -110px;
    }
    .wrapper header.header .blue {
        bottom: -80px;
    }
    .wrapper header.header .another-text {
        margin-left: 100px;
    }
    .wrapper section.contact .white {
        bottom: 40px;
    }
    .wrapper section.contact .blue {
        bottom: 40px;
    }
}

@media (min-width: 1200px) and (max-width: 1439px) {
    .wrapper header.header {
        background-size: 100% auto;
        height: auto;
    }
    .wrapper header.header .header-text {
        padding-top: 45px;
    }
    .wrapper header.header .blue {
        bottom: -178px;
    }
    .wrapper header.header .white {
        bottom: -205px;
    }
    .wrapper header.header .header-text button {
        margin-bottom: 80px;
    }
    .wrapper section.development {
        padding-bottom: 205px;
    }
    .wrapper section.development .white {
        bottom: -83px;
    }
    .wrapper section.development .blue {
        bottom: -60px;
    }
    .wrapper section.development {
        height: 600px;
        overflow: hidden;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2 {
```

```css
        margin-top: 75px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2::before {
        width: 265px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide {
        height: 281px;
    }
    .wrapper section.contact .blue {
        bottom: -20px;
    }
    .wrapper section.contact .white {
        bottom: -16px;
    }
    .wrapper section.contact {
        height: 590px;
        padding: 50px 0;
    }
    .wrapper footer.footer {
        margin-top: 50px;
    }
}

@media (min-width: 992px) and (max-width: 1199px) {
    .wrapper header.header {
        height: auto;
    }
    .wrapper header.header .blue {
        height: 365px;
    }
    .wrapper header.header .white {
        bottom: 0;
        height: 275px;
    }
    .wrapper header.header .header-text {
        margin: 0 auto;
        padding-top: 20px;
    }
    .wrapper header.header .another-text {
        margin-top: 150px;
    }
    .wrapper header.header .header-text h1 {
        font-size: 40px;
        margin-bottom: 8px;
        padding-bottom: 10px;
    }
    .wrapper header.header .header-text p {
        line-height: 25px;
        margin-bottom: 20px;
    }
    .wrapper header.header .header-text button {
        margin-bottom: -15px;
    }
    .wrapper section.development {
        height: auto;
```

```css
        overflow: hidden;
    }
    .wrapper section.development .white {
        bottom: -100px;
    }
    .wrapper section.development .blue {
        bottom: -80px;
    }
    .wrapper section.works .work-text {
        margin-left: 20px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide {
        padding: 15px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2 {
        font-size: 32px;
        margin-top: 35px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2::before {
        width: 240px;
    }
    .wrapper section.portfolia .portfolio-part {
        height: 225px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide p {
        line-height: 18px;
    }
    .wrapper section.contact {
        height: 600px;
        padding: 50px 0;
    }
    .wrapper section.contact .blue {
        bottom: -75px;
    }
    .wrapper section.contact .white {
        bottom: -70px;
    }
    .wrapper footer.footer {
        margin-top: 50px;
    }
    .wrapper footer.footer .footer-text .footer-text-single p a {
        font-size: 13px;
    }
    .wrapper footer.footer .footer-icon i {
        padding: 0 30px 0 0;
    }
}

@media (min-width: 768px) and (max-width: 991px) {
    .wrapper header.header .header-text {
        width: 100%;
        padding-top: 20px;
    }
    .wrapper header.header .header-text h1 {
        font-size: 40px;
```

```css
        margin-bottom: 10px;
        padding-bottom: 10px;
        margin-top: 0;
    }
    .wrapper header.header .header-text p {
        font-size: 18px;
        line-height: 25px;
        margin-bottom: 15px;
    }
    .wrapper header.header .header-text p br {
        display: none;
    }
    .wrapper header.header {
        height: auto;
    }
    .wrapper header.header .blue {
        bottom: -285px;
    }
    .wrapper header.header .white {
        bottom: -305px;
    }
    .wrapper header.header .another-text h3 {
        font-size: 33px;
        padding-bottom: 3px;
    }
    .wrapper header.header .another-text p {
        line-height: 20px;
        margin-top: 4px;
    }
    .wrapper header.header .header-text button {
        margin-bottom: 62px;
        font-size: 16px;
        padding: 10px 35px;
    }
    .wrapper section.development {
        margin-top: 30px;
    }
    .wrapper section.development {
        height: auto;
        overflow: hidden;
    }
    .wrapper section.development .white {
        bottom: -100px;
    }
    .wrapper section.development .blue {
        bottom: -90px;
    }
    .wrapper section.works .work-text {
        margin-left: 0px;
    }
    .wrapper section.portfolia .portfolio-part {
        height: 260px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide {
        padding: 15px;
```

```
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2 {
        margin-top: 65px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2::before {
        width: 270px;
    }
    .wrapper section.contact {
        height: auto;
        overflow: hidden;
        padding: 50px 0;
    }
    .wrapper section.contact .contact-form {
        margin-left: 0;
    }
    .wrapper section.contact .contact-text {
        margin-top: 0px;
    }
    .wrapper section.contact .blue {
        bottom: -155px;
    }
    .wrapper section.contact .white {
        bottom: -135px;
    }
    .wrapper footer.footer {
        height: auto;
    }
    .wrapper footer.footer .footer-icon {}
}

@media (max-width: 767px){
    .modal-box {
        width: 98%;
    }
    .text{
        bottom: 400px;
    }
    .slideshow-container{
        width: 400px;
    }
    #features{
        top: -110px;
    }
    .wrapper header.header .header-text h1::before{
        left: 85px;
    }
    .wrapper header.header{
        background: url("../img/background.jpg");
    }
    .wrapper section.works .work-text-full{
        height: 330px;
        margin: 0px auto;
    }
    .col-md-9.col-sm-9.col-xs-13{
        top: -48px;
```

```css
        left: -10px;
        float: left;
}
.another-text{
        position: absolute;
        left: 12px;
        top: 648px;
}
.navbar-nav{
        margin: 0px;
}
.col-xs-12{
        left: 366px;
}
.wrapper header.header ul.nav.navbar-nav{
        padding-bottom: 0px;
        background-color: #f7f4ef;
        border-radius: 30px;
}
.wrapper header.header ul.nav.navbar-nav li a{
        font-size: 22px;
}
.wrapper header.header .header-text {
        width: 100%;
        padding-top: 0px;
}
.wrapper header.header .header-text h1 {
        font-size: 56px;
        margin-bottom: 10px;
        padding-bottom: 10px;
        margin-top: 0;
}
.wrapper header.header .header-text p {
        font-size: 18px;
        line-height: 25px;
        margin-bottom: 15px;
}
.wrapper header.header .header-text p br {
        display: none;
}
.wrapper header.header .logo h2 a{
        font-size: 40px;
}
.wrapper header.header {
        height: 800px;
        background-size: 1215px;
        background-position-x: center;
}
.wrapper header.header .blue {
        bottom: -285px;
}
.wrapper header.header .white {
        bottom: -325px;
}
.wrapper header.header .another-text h3 {
```

```css
        font-size: 33px;
        padding-bottom: 3px;
        margin-top: 60px;
    }
    .wrapper header.header .another-text p {
        line-height: 20px;
        margin-top: 4px;
    }
    .wrapper header.header .header-text button {
        margin-bottom: 62px;
        font-size: 16px;
        padding: 10px 35px;
    }
    .wrapper section.development {
        padding-top: 30px;
        padding-bottom: 177px;
    }
    .wrapper section.development {
        height: auto;
        overflow: hidden;
    }
    .wrapper section.development .white {
        bottom: -103px;
    }
    .wrapper section.development .blue {
        bottom: -93px;
    }
    .wrapper section.works .work-text {
        margin-left: 0px;
    }
    .wrapper section.portfolia{
        margin-top: 0px;
    }
    .wrapper section.portfolia .portfolio-part {
        height: 260px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide {
        padding: 15px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2 {
        margin-top: 65px;
    }
    .wrapper section.portfolia .portfolio-part .overlay-slide h2::before {
        width: 270px;
    }
    .wrapper section.contact {
        height: auto;
        overflow: hidden;
        padding: 50px 0;
    }
    .wrapper section.contact .contact-form {
        margin-left: 0;
    }
    .wrapper section.contact .contact-text {
        margin-top: 0px;
```

```css
        }
        .wrapper section.contact .blue {
            bottom: -170px;
        }
        .wrapper section.contact .white {
            bottom: -150px;
        }
        .wrapper footer.footer {
            height: auto;
        }
        .wrapper footer.footer .footer-icon {}
    }
```

3.3 Javascript
3.3.1 main.js

```javascript
var timer
var productID
var currentType
var currentName
window.onload = function(){
  menuload(menu);
  try{topSellersLoad(products);}
    catch(e){}
  try{storeLoad(products);}
  catch(e){}
  try{timer = setInterval(function(){plusSlides()}, 5000);}
  catch(e){}
productID = 0;
productID = window.location.search;
productID = productID.replace("?","");
try{productLoad(products,productID);}
catch(e){}
try{showSimilar(products);}
catch(e){}




}
$(document).ready(function()
{$("#logoanim").hover(function() {
    $(this).animate({
        color: "#ffffff",
        "border-bottom-width": "4px"

    }, 100);
}, function() {
    $(this).stop().animate({
        color: "#000000",
        "border-bottom-width": "0px"
```

```javascript
    }, 200);
}
);

    $("#menuButton button").click(function(){
        $("#menu").toggle(100);
    });

    $("#productDetails").click(function(){
        moreDetails();
    });

    $("#purchase").click(function(){
        alert("Thank you for your purchase!!!");
    });


});

let menu = [
    {
        href : "index.html",
        text : "Home"
    },
    {
        href : "store.html",
        text : "Store"
    },
    {
        href : "contact.html",
        text : "Contact"
    },
    {
        href : "author.html",
        text : "Author"
    }
]

let products = [
    {
        src : "assets/image/gigabyte2080ti.jpg",
        name : "GigaByte GeForce RTX™ 2080 Ti GAMING OC 11G ",
        alt :"2080ti",
        price : "$1050",
        href : "product.html?0",
        id : 0,
        type : "gpu",
        inStock : true,
        details : [{
            Chipset : "NVIDIA® GeForce® RTX 2080ti",
            Manufacturer : "Gigabyte",
            MemoryClock : "14000MHz",
            MemorySize : "11GB",
            MemoryType : "GDDR6"
        }],
```

```
        topseller : true
    },
    {

        src : "assets/image/msi2070S.jpg",
        name : "MSI GeForce RTX 2070 SUPER™ GAMING X",
        alt :"2070 super",
        price : "$489",
        href : "product.html?1",
        id : 1,
        type : "gpu",
        inStock : true,
        details : [{
            Chipset : "NVIDIA® GeForce® RTX 2070 Super",
            Manufacturer : "MSI",
            MemoryClock : "14000MHz",
            MemorySize : "8GB",
            MemoryType : "GDDR6"
        }],
        topseller : true

    },
    {

        src : "assets/image/msi3080.jpg",
        name : "MSI GeForce RTX™ 3080 GAMING X TRIO 10G",
        alt :"3080",
        price : "$712",
        href : "product.html?2",
        id : 2,
        type : "gpu",
        inStock : false,
        details : [{
            Chipset : "NVIDIA® GeForce® RTX 3080",
            Manufacturer : "MSI",
            MemoryClock : "19000MHz",
            MemorySize : "10GB",
            MemoryType : "GDDR6X"
        }],
        topseller : false
    },
    {

        src : "assets/image/asus2060S.jpg",
        name : "ASUS DUAL-RTX2060S-O8G-EVO",
        alt :"2060 super",
        price : "$405",
        href : "product.html?3",
        id : 3,
        type : "gpu",
        inStock : true,
        details : [{
            Chipset : "NVIDIA® GeForce® RTX 2060 Super",
            Manufacturer : "ASUS",
            MemoryClock : "14000MHz",
            MemorySize : "8GB",
            MemoryType : "GDDR6"
        }],
```

```
        topseller : false
    },
    {

        src : "assets/image/5900x.jpg",
        name : "Ryzen™ 9 5900X Desktop Processor",
        alt :"5900x",
        price : "$549",
        href : "product.html?4",
        id : 4,
        type : "cpu",
        inStock : true,
        details : [{
            Socket : "AM4",
            Manufacturer : "AMD",
            NumberOfCores : "12",
            NumberOfThreads : "24",
            BaseClock : "3.7GHz"
        }],
        topseller : true
    },
    {

        src : "assets/image/10900k.jpg",
        name : "Intel® Core™ i9-10900K Processor ",
        alt :"10900k",
        price : "$613",
        href : "product.html?5",
        id : 5,
        type : "cpu",
        inStock : true,
        details : [{
            Socket : " FCLGA1200",
            Manufacturer : "Intel",
            NumberOfCores : "10",
            NumberOfThreads : "20",
            BaseClock : "3.7GHz"
        }],
        topseller : true
    },
    {

        src : "assets/image/ryzen73700x.jpg",
        name : "AMD Ryzen™ 7 3700X Desktop Processor",
        alt :"3700x",
        price : "$329",
        href : "product.html?6",
        id : 6,
        type : "cpu",
        inStock : false,
        details : [{
            Socket : "AM4",
            Manufacturer : "AMD",
            NumberOfCores : "8",
            NumberOfThreads : "16",
            BaseClock : "3.6GHz"
        }],
        topseller : false
```

```
    },
    {
        src : "assets/image/ryzen75800x.jpg",
        name : "AMD Ryzen™ 7 5800X Desktop Processor",
        alt :"5800x",
        price : "$449",
        href : "product.html?7",
        id : 7,
        type : "cpu",
        inStock : false,
        details : [{
            Socket : "AM4",
            Manufacturer : "AMD",
            NumberOfCores : "8",
            NumberOfThreads : "16",
            BaseClock : "3.8GHz"
        }],
        topseller : false
    },
    {

        src : "assets/image/b450max.png",
        name : "MSI Tomahawk B450 MAX Motherboard",
        alt :"b450 max",
        price : "$114",
        href : "product.html?8",
        id : 8,
        type : "motherboard",
        details : [{
            Socket : "AM4",
            Manufacturer : "MSI",
            Chipset : "AMD® B450 Chipset",
            MemoryChannel : "Dual",
            MaxMemory : "128GB"
        }],
        inStock : true,
        topseller : false
    },
    {

        src : "assets/image/asusx570.png",
        name : "ASUS ROG X570 Crosshair VIII Hero Motherboard",
        alt :"x570 rog",
        price : "$169",
        href : "product.html?9",
        id : 9,
        type : "motherboard",
        inStock : false,
        details : [{
            Socket : "AM4",
            Manufacturer : "ASUS",
            Chipset : "AMD® X570 Chipset",
            MemoryChannel : "Dual",
            MaxMemory : "128GB"
        }],
        topseller : false
    },
```

```
{
    src : "assets/image/gigabytex570.png",
    name : "Gigabyte X570 I AORUS PRO WIFI Motherboard",
    alt :"x570 gigabyte",
    price : "$270",
    href : "product.html?10",
    id : 10,
    type : "motherboard",
    inStock : true,
    details : [{
        Socket : "AM4",
        Manufacturer : "Gigabyte",
        Chipset : "AMD® X570 Chipset",
        MemoryChannel : "Dual",
        MaxMemory : "128GB"
    }],
    topseller : false
},
{
    src : "assets/image/msimpgz490.jpg",
    name : "MSI MPG Z490 GAMING PLUS Motherboard",
    alt :"z490",
    price : "$299",
    href : "product.html?11",
    id : 11,
    type : "motherboard",
    inStock : true,
    details : [{
        Socket : "1200",
        Manufacturer : "MSI",
        Chipset : "Intel® Z490 Chipset",
        MemoryChannel : "Dual",
        MaxMemory : "128GB"
    }],
    topseller : false
},
{
    src : "assets/image/gskilltridentram.png",
    name : "G.SKILL TridentZ RGB Series 16GB (2 x 8GB) RAM",
    alt :"tridentz",
    price : "$89",
    href : "product.html?12",
    id : 12,
    type : "ram",
    inStock : false,
    details : [{
        MemoryType : "DDR4",
        Manufacturer : "G.Skill",
        MemorySpeed : "2666MHz",
        MemoryChannel : "Dual",
        Capacity : "16GB (2x8)"
    }],
    topseller : false
},
{
```

```
        src : "assets/image/corsairledram.png",
        name : "Corsair VENGEANCE® LED 16GB (2 x 8GB) RAM",
        alt :"vengeance",
        price : "$148",
        href : "product.html?13",
        id : 13,
        type : "ram",
        inStock : true,
        details : [{
            MemoryType : "DDR4",
            Manufacturer : "Corsair",
            MemorySpeed : "3200MHz",
            MemoryChannel : "Dual",
            Capacity : "16GB (2x8)"
        }],
        topseller : false
    },
    {
        src : "assets/image/hperxfuryram.jpg",
        name : "Kingston HyperX FURY RGB 16GB (2 x 8GB) RAM",
        alt :"vengeance",
        price : "$92",
        href : "product.html?14",
        id : 14,
        type : "ram",
        inStock : true,
        details : [{
            MemoryType : "DDR4",
            Manufacturer : "HyperX",
            MemorySpeed : "3000MHz",
            MemoryChannel : "Dual",
            Capacity : "16GB (2x8)"
        }],
        topseller : false
    },
    {
        src : "assets/image/hyperxpredatorram.jpg",
        name : "Kingston HyperX Predator RGB 16GB (2x8GB) RAM",
        alt :"predator",
        price : "$72",
        href : "product.html?15",
        id : 15,
        type : "ram",
        inStock : false,
        details : [{
            MemoryType : "DDR4",
            Manufacturer : "HyperX",
            MemorySpeed : "2666MHz",
            MemoryChannel : "Dual",
            Capacity : "16GB (2x8)"
        }],
        topseller : false
    },
]
```

```javascript
var nameSurnamePattern= /^[A-ZČĆŽŠĐ][a-zčćžš]{1,15}(\s[A-ZČĆŽŠĐ][a-
zčćžš]{1,15})+$/;
var emailPattern = /^\S+@\S+\.\S+$/;
var messagePattern = /.{5,}/;

function formCheck(){
    let firstName = document.getElementById("name");
    let email = document.getElementById("email");
    let message = document.getElementById("message");
    firstName.style.borderColor = "#deaf2c";
    email.style.borderColor = "#deaf2c";
    message.style.borderColor = "#deaf2c";
    let noErrors = true;
        if(!nameSurnamePattern.test(firstName.value)){
            noErrors = false;
            firstName.style.borderColor = "red";

        }

        if(!emailPattern.test(email.value)){
            noErrors = false;
            email.style.borderColor = "red";

        }
        if(!messagePattern.test(message.value)){
            noErrors = false;
            message.style.borderColor = "red";

        }
    return noErrors;
}

function menuload(menu){
    let ispis = `<ul class="d-flex justify-content-around flex-wrap">`;
menu.forEach(element => {
    ispis += `<li><a href="${element.href}">${element.text}</a></li>`

});
ispis += "</ul>";
document.getElementById("menu").innerHTML = ispis;
}
function storeLoad(products){
    let ispis="";
    products.forEach(element=>{
        ispis+=`<div class="sellersContainer col-8 col-md-6 col-xl-3"><a
href="${element.href}"><img src="${element.src}"
alt="${element.alt}"><h3>${element.name}</h3><h4>${element.price}</h4></a></di
v>`;
    })
    document.getElementById("storeItems").innerHTML = ispis;
    $("#storeContainer").fadeIn(600);


}
function topSellersLoad(topSellers)
```

```
{
    let ispis="";
    topSellers.forEach(element =>{
        if(element.topseller){
        ispis+=`<div class="sellersContainer col-8 col-md-6 col-xl-3"><a
href="${element.href}"><img src="${element.src}"
alt="${element.alt}"><h3>${element.name}</h3><h4>${element.price}</h4></a></di
v>`;}
    })
    document.getElementById("topSellers").innerHTML = ispis;


}

function showSimilar(products)
{
    let ispis="";
    products.forEach(element =>{
        if(element.type == currentType && element.name != currentName){
        ispis+=`<div class="sellersContainer col-8 col-md-6 col-xl-3"><a
href="${element.href}"><img src="${element.src}"
alt="${element.alt}"><h3>${element.name}</h3><h4>${element.price}</h4></a></di
v>`;}
    })
    document.getElementById("similarProducts").innerHTML = ispis;
}

function productLoad(products,id){
let ispis="";
products.forEach(element =>
{
    if(element.id == id)
    {
        currentType = element.type;
        currentName = element.name;
        ispis+=`<div id="productName"><h1>${element.name}</h1></div><div
id="productWindow" class="d-flex justify-content-center flex-wrap">


        <div id="productImage"><img src="${element.src}"
alt="${element.alt}"></div>
        <div id="productList">
            <ul>`;
        if(element.inStock){
            ispis+=`<li><h3 class="inStock"><i class="fas fa-check-
circle"></i>In stock</h3></li><li><h2><i class="fas fa-truck-moving"></i>Free
delivery</h2></li>
            <li><h4>${element.price}</h4></li>
            <li><button id="purchase">BUY NOW</button></li>
            </ul>`;
        }
        else{
            ispis+=`<li><h3 class="outOfStock"><i class="fas fa-times-
circle"></i>Out of stock</h3></li><li><h2><i class="fas fa-truck-
moving"></i>Free delivery</h2></li>
```

```
                <li><h4>${element.price}</h4></li>
                </ul>`;
            }
            ispis+=`
            </div>
            </div>
            <div id="productDetails">
            <h2>Details <i class="fas fa-plus-circle"></i></h2>
            <div id="productTable">
            <table>`;
            let indexes = Object.keys(element.details[0]);

             for(let i = 0; i<indexes.length;i++){

                ispis+=`<tr>
                <td>
                    ${indexes[i]}:
                </td>
                <td>
                    ${element.details[0][indexes[i]]}
                </td>
            </tr>`

            }
            ispis+=`</table>
            </div>
        </div>
        <div id="similarHeader"><h2>Similar Products</h2></div>
        <div id="similarProducts" class="d-flex justify-content-around flex-
wrap">

        </div>`;
    document.getElementById("productContainer").innerHTML = ispis;


    }
})
}

var slideIndex = 1;


function moreDetails(){
    $("#productTable").toggle(200);
}

function plusSlides() {
  showSlides(slideIndex + 1);
}

function dotClick(n)
{
    showSlides(n);
    clearInterval(timer);
    timer = setInterval(function(){plusSlides()}, 5000);
```

```
}


function showSlides(n) {

  var slides = document.getElementsByClassName("mySlides");
  var dots = document.getElementsByClassName("dot");
  var prevIndex = slideIndex;
  if (n > slides.length) {slideIndex = 1}
 else {slideIndex = n;}

 if(slideIndex!==prevIndex)
 {
    $(`#carouselPic${prevIndex}`).fadeOut(400);
    $(`#carouselPic${slideIndex}`).delay(400).fadeIn(400);
    $(dots[slideIndex-1]).addClass("active");
    $(dots[prevIndex-1]).removeClass("active");



}

}
```

3.3.2 jquery.min.js

```
$(function () {
var appendthis = "<div class='modal-overlay js-modal-close'></div>";
$("a[data-modal-id]").click(function (e) {
e.preventDefault();
$("body").append(appendthis);
$(".modal-overlay").fadeTo(500, 0.7);
//$(".js-modalbox").fadeIn(500);
var modalBox = $(this).attr("data-modal-id");
$("#" + modalBox).fadeIn($(this).data());
});
$(".js-modal-close, .modal-overlay").click(function () {
$(".modal-box, .modal-overlay").fadeOut(500, function () {
$(".modal-overlay").remove();
});
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});
$(window).resize(function () {
$(".modal-box").css({
top: ($(window).height() - $(".modal-box").outerHeight()) / 2,
left: ($(window).width() - $(".modal-box").outerWidth()) / 2,
});
});
$(window).resize();
});
```