VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE



TEHNIČKA DOKUMENTACIJA ZA NAILZ WEB-SAJT

Predmet Web programiranje

Sadržaj

1. Uvod	3
1.1 Korišćeni programski jezici	3
1.2 Opis funkcionalnosti	3
1.3 Template	4
1.4 CSS	4
2. Organizacija	45
2.1 Organizaciona šema	45
2.2 Mapa sajta	45
2.3 SEO	45
2.4 Funkcionalnost	46
3. Kodovi	53
3.1 Index	53
3.2 Main.js	63

1. Uvod

Na narednim stranama tehničke dokumentacije ću detaljno pisati o korišćenim programskim jezicima, funkcionalnosti sajta, o samom templejtu, korišćenim CSS fajlovima, opisu funkcionalnosti sa priloženim slikama i na kraju o kodovima.

1.1 Korišćeni programski jezici

Programski jezici koji su korišćeni prilikom izrade ovog sajta su:

-HTML

-CSS

-JavaScript

-JQuery

-JQuery Plugin

Sajt je urađen u programu Visual Studio. Biblioteke JQuery, Owl carousel, Lightbox i Bootstrap su korišćene i one su sledeće: jQuery v3.5.1, Owl v1.3.3, Lightbox v2.9.0 i Bootstrap v4.5.2

1.2 Opis funkcionalnosti

Intro sadrži naslov i podnaslov sa dugmetom koje vodi na sledeću sekciju. Prilikom prvog dolaska na web stranu se pojavljuje modal u donjem desnom uglu koji poseduje promo kod koji se šalje u email-u. Sa desne strane sa nalazi navigacioni meni koji se dinamički učitava pomoću JavaScript-a. Pritiskom na jednu stavku se odlazi na tu sekciju uz animaciju. Sav tekst je ispisan pomoću JavaScript-a.

Services sekcija sadrži detaljniji opis salona i dugme koje vodi na sekciju portfolio. U desnom delu ove sekcije se nalaze vrste usluga koje ovaj salon pruža. Pritiskom na show more dugme se dodaju još dve usluge. Ovo je rađeno pomoću native JavaScript-a. Pritiskom na jednu od usluga se otvara modal u kom se može pročitati više o samoj usluzi. Za modal je korišćen jQuery plugin, tačnije Bootstrap biblioteka koja sadrži modal u sebi. Sav content je ispisan pomoću JavaScript-a.

Portfolio sekcija sadrži galeriju koja se nalazi u carousel-u. On se sam pomera ali ga je isto moguće pomerati pomoću navigacionih tačkica u dnu kao i pritiskom i prevlačenjem u jednu stranu. Pritiskom na jednu stavku se otvara Lightbox jQuery plugin galerija. Za carousel je korišćen Owl-carousel. Sav content je ispisan pomoću JavaScript-a.

Pick your favorite color sekcija sadrži paletu boja sa svg slikom. Pritiskom na neku od boja u paleti boja noktiju se menja, kao i boja gornje margine slike da se vidi koja je boja odabrana. Na hover boje se može videti njeno ime. Ovo je urađeno bez pomoći plugin-a, koristeći samo jQuery. Pritiskom na dugme ispod slike se stranica skroluje na sekciju forma i textarea se ispunjava sa teksom u kom se navodi ime boje. Sav content je ispisan pomoću JavaScript-a.

Contact us sekcija sadrži formu. Forma ima validaciju sa regex-om na name, email i date polju. Validacija ima više poruka da bi korisnik znao šta se od njega očekuje. Takođe sadrži radio button da se izabere prepodnevni ili poslepodnevni termin. Prilikom aktivacije checkbox-a u dnu forme se pojavljuje polje za promo code. On se može iskoristiti samo jednom, nakon toga se modal neće više pojavljivati prilikom refresh-a strane. Ukoliko user čekira to polje aktivira se validacija i na tom inputu, u suprotnom nema validacije za taj deo. Sva polja su obavezna sem textarea polja jer zamišljeno je da nakon slanja forme dogovor bude postignut putem email-a zbog dužine samog termina. Kada su svi podaci pravilno ispunjeni pojavljuje se custom recaptcha za proveru da li je korisnik robot. Ukoliko rezultat unetog zbira nije pravilan forma neće biti poslata. Tek

kada je zbir dobar forma će biti poslata i korisnik će dobiti poruku potvrde. U nastavku ove sekcije se nalazi google mapa.

My story sekcija sadrži više informacija o samom autoru. Koristi se Bootstrap tabs da bi se prikazao timeline.

Footer sekcija sadrži linkove ka društvenim mrežama, fajlove koji su relevantni za web stranicu u levom uglu i hiperlinkove stranice u desnom uglu.

1.3 Template

Template nije korišćen iz drugih izvora nego je samostalno pisan stoga ću to prikazati u sklopu koda zajedno sa slikama. Od eksternih stilova su tu Lightbox, OwlCarousel i Slider, ali se nalaze u istom fajlu zbog bržeg učitavanja.

1.4 CSS

```
* {
user-select: none;
p {
font-size: 15px;
line-height: 25px;
section {
padding: 25px 0 35px;
background: #fff;
body {
position: relative;
font-size: 14px;
a {
 color: #3cc;
a:hover {
 color: #ff0;
body.modal-open {
overflow: visible;
padding-right: 0 !important;
.modal-open .modal {
padding-right: 0 !important;
```

```
/*-----
NAV
----*/
.fixed-side-navbar {
position: fixed;
top: 50%;
 right: 0;
 z-index: 99999;
 margin-top: -100px;
text-align: right;
padding: 30px 0;
 -webkit-transition: all 0.3s;
 transition: all 0.3s;
@media screen and (max-width: 500px) {
 .fixed-side-navbar {
  display: none;
}
}
.fixed-side-navbar:hover {
background: transparent;
.fixed-side-navbar:hover .nav > li > a > span  {
 color: rgba(0, 0, 0, 0.5);
 display: block;
 background-color: #fff;
 text-align: center;
 text-transform: uppercase;
 font-size: 12px;
 padding: 2px 12px;
border-radius: 15px;
.fixed-side-navbar .nav > li a.active {
background-color: transparent;
 color: black;
}
.fixed-side-navbar .nav > li a.active:after {
 -webkit-transform: scale(0.9);
transform: scale(0.9);
.fixed-side-navbar .nav > li a.active:before {
 content: "";
position: absolute;
 top: 50%;
 right: 17px;
 margin-top: -8px;
 width: 16px;
height: 16px;
 background: transparent;
border: 2px solid #fff;
```

```
border-radius: 10px;
}
.nav > li {
 position: relative;
 display: block;
.fixed-side-navbar .nav > li a {
 color: #fff;
 min-height: 32px;
background: transparent;
 padding: 5px 45px 5px 25px;
 border-right: none;
.fixed-side-navbar .nav > li a span {
 opacity: 0;
pointer-events: none;
 -webkit-transition: all 0.2s;
 transition: all 0.2s;
@media only screen and (max-width: 550px) {
 .fixed-side-navbar .nav > li a {
  padding: 0;
 }
 .fixed-side-navbar .nav > li a span,
 .fixed-side-navbar .nav > li a:hover > span {
  display: none;
 }
.fixed-side-navbar .nav > li a:after {
content: "";
position: absolute;
 top: 50%;
 right: 20px;
 margin-top: -5px;
 width: 10px;
height: 10px;
 border-radius: 10px;
 background: rgba(250, 250, 250, 0.75);
 -webkit-transition: all 0.3s;
 transition: all 0.3s;
 -webkit-transform: scale(0.6);
 transform: scale(0.6);
.fixed-side-navbar .nav > li a:hover {
background-color: transparent;
 border-top-left-radius: 5px;
 border-bottom-left-radius: 5px;
 border-color: black;
 border-right: 0;
.fixed-side-navbar .nav > li a:hover > span {
 color: black;
```

```
opacity: 1;
.fadeInRight {
 -webkit-animation-name: fadeInRight;
 animation-name: fadeInRight;
#home .container {
background: rgba(0, 0, 0, 0.6);
padding-bottom: 30px;
.primary-button a,
button.primary-button {
 display: inline-block;
 background-color: #965b5b;
 padding: 15px 24px;
 border-radius: 3px;
 text-transform: uppercase;
 font-size: 11px;
 color: #fff;
font-weight: 700;
text-decoration: none;
letter-spacing: 0.5px;
.secondary-button.secondary-button {
background-color: #e44444;
.primary-button.success {
background-color: #44e479;
.parallax-content {
width: 100%;
min-height: 100vh;
background-size: cover;
.baner-content {
 padding-top: 30vh;
text-align: center;
background-image: url(../img/1st-section.jpg);
.baner-content h1 {
margin-top: 0px;
 font-size: 128px;
 color: #fff;
 font-weight: 900;
 text-transform: uppercase;
```

```
margin-bottom: 0px;
}
.baner-content em {
 color: #965b5b;
font-weight: 600;
font-style: normal;
.baner-content span {
 display: inline-block;
margin-top: -20px;
font-weight: 300;
font-size: 48px;
 color: #fff;
.baner-content .primary-button {
margin-top: 15px;
.service-content {
padding-left: 15px;
padding-right: 15px;
padding-top: 15vh;
background-image: url(../img/2nd-section.jpg);
background-attachment: fixed;
min-height: 100vh;
 background-size: cover;
background-position: center center;
.service-content .left-text h4 {
font-size: 24px;
font-weight: 500;
 color: #fff;
}
h4,
.h4 {
font-size: 18px;
.service-content .left-text .line-dec {
width: 45px;
height: 3px;
background-color: #965b5b;
margin: 20px 0px 20px 0px;
.service-content .left-text p {
 color: #fff;
}
```

```
.service-content .left-text ul {
padding: 0;
margin-top: 30px;
list-style: none;
.service-content .left-text ul li {
margin: 15px 0px;
font-weight: 600;
 color: #fff;
.service-content .left-text .primary-button {
margin: 30px 0px;
.service-content .service-item {
background-color: rgba(0, 0, 0, 0.5);
padding: 25px 30px;
text-align: center;
 color: #fff;
margin-bottom: 30px;
transition: 0.2s ease-in-out;
 cursor: pointer;
.service-content .service-item.clickable:hover {
background-color: #965b5b;
.service-content .service-item .line-dec {
 width: 45px;
height: 3px;
background-color: #965b5b;
margin: 20px auto 15px auto;
.projects-content {
padding-top: 20vh;
background-image: url(../img/3rd-section.jpg);
.projects-content .item img {
width: 100%;
.projects-content .item {
margin: 15px;
.projects-content .item .text-content {
background-color: #fff;
```

```
text-align: center;
padding: 20px;
.projects-content .item .text-content h4 {
margin-top: 0px;
font-size: 19px;
 font-weight: 600;
.projects-content .item .text-content span {
font-style: normal;
font-size: 17px;
font-weight: 700;
 color: #965b5b;
.owl-pagination {
 margin-top: 40px;
opacity: 1;
 display: inline-block;
.owl-page span {
 display: block;
 width: 14px;
height: 14px;
 margin: 0px 5px;
 filter: alpha(opacity=50);
 opacity: 0.5;
 -webkit-border-radius: 20px;
 -moz-border-radius: 20px;
 border-radius: 20px;
background: #fff;
.tabs-content {
 padding-left: 15px;
padding-right: 15px;
 padding-top: 8vh;
 background-image: url(../img/4th-section.jpg);
 background-attachment: fixed;
 min-height: 100vh;
 background-size: cover;
background-position: center center;
.picker-content {
 padding-left: 15px;
 padding-right: 15px;
padding-top: 8vh;
 background-image: url(../img/6th-section.jpg);
 background-attachment: fixed;
```

```
min-height: 100vh;
background-size: cover;
background-position: center center;
section {
background-color: transparent;
padding-bottom: 15px;
.wrapper {
text-align: center;
.tabs {
list-style: none;
margin: 0px;
padding: 0px;
.tabs li {
 display: inline-block;
text-align: center;
margin: 10px;
.tabs a \{
 display: block;
 text-align: center;
 text-decoration: none;
 text-transform: uppercase;
 color: #fff;
font-size: 14px;
 font-weight: 700;
padding: 10px 15px;
border: 4px solid #fff;
.tabs a:hover {
 color: #965b5b;
.tabs .active {
border: 4px solid #965b5b;
.tabgroup p {
background-color: rgba(0, 0, 0, 0.5);
 color: #fff;
padding: 25px;
.clearfix:after {
```

```
content: "";
 display: table;
 clear: both;
.contact-content {
padding-left: 15px;
padding-right: 15px;
padding-top: 16vh;
background-image: url(../img/5th-section.jpg);
.contact-form {
background-color: rgba(0, 0, 0, 0.5);
padding: 30px 25px;
margin-bottom: 30px;
#contact input {
border-radius: 3px;
padding-left: 15px;
 font-size: 13px;
 color: #232323;
 background-color: rgba(250, 250, 250, 1);
 outline: none;
border: none:
box-shadow: none;
line-height: 50px;
height: 50px;
width: 100%;
.error-message {
 color: #ef9696;
 font-weight: 800;
#contact textarea {
border-radius: 3px;
padding-left: 15px;
padding-top: 10px;
font-size: 13px;
 color: #232323;
 background-color: rgba(250, 250, 250, 1);
 outline: none;
 border: none;
box-shadow: none;
height: 165px;
 max-height: 220px;
 width: 100%;
#contact button {
```

```
display: inline-block;
 background-color: #965b5b;
padding: 15px 24px;
 width: 100%;
 border-radius: 3px;
 text-transform: uppercase;
 font-size: 11px;
 color: #fff;
 font-weight: 700;
text-decoration: none;
letter-spacing: 0.5px;
#promo-modal {
 position: fixed;
left: 0;
bottom: 0;
 display: flex;
 flex-direction: column;
justify-content: center;
 align-items: center;
 z-index: 999;
 transition: 0.2s ease-in-out;
 background: rgba(0, 0, 0, 0.6);
pointer-events: none;
 opacity: 0;
\#promo-modal > * {
pointer-events: none;
#promo-modal.visible,
#promo-modal.visible > * {
 opacity: 1;
pointer-events: all;
.custom-modal-content,
.modal-content {
padding: 20px;
border-radius: 10px;
background: rgba(0, 0, 0, 0.9);
 min-height: 200px;
 display: flex;
justify-content: space-around;
text-align: center;
.custom-modal-content {
width: 300px;
flex-direction: column;
}
```

```
.modal-content {
 color: white;
text-align: center;
.modal-content img {
border-radius: 10px;
margin: 20px;
max-width: 85%;
#exampleModal .modal-body img {
max-width: 400px;
}
@media screen and (max-width: 500px) {
 #exampleModal .modal-body img {
  max-width: 80%;
}
}
footer {
text-align: center;
background-color: #282b2f;
padding: 70px 0px;
footer .primary-button {
margin-bottom: 30px;
}
footer ul {
padding: 0px;
margin: 0px;
list-style: none;
}
footer ul#social-content li {
 display: inline-block;
margin: 0px 4px;
footer ul#social-content li a img {
 width: 20px;
footer ul#social-content li a {
width: 40px;
height: 40px;
line-height: 40px;
 text-align: center;
 display: inline-block;
```

```
background-color: #965b5b;
 color: #282b2f;
border-radius: 50%;
 text-decoration: none;
transition: all 0.5s;
 font-size: 17px;
#equation-block {
font-size: 40px;
footer ul#social-content li a:hover {
 color: #282b2f;
background-color: #af8383;
#footer-menu-links a,
#footer-menu-assets a {
 color: white;
#footer-menu-links a:hover,
#footer-menu-assets a:hover {
 color: #af8383;
footer p {
 font-size: 12px;
 color: #fff;
margin-top: 15px;
color: #fff;
letter-spacing: 0.5px;
margin-bottom: 0px;
footer em {
 color: #af8383;
font-weight: 600;
font-style: normal;
@media (max-width: 767px) {
 .baner-content {
  padding-top: 30vh;
 .baner-content h1 {
  font-size: 64px;
 .baner-content span {
  font-size: 24px;
```

```
}
 .baner-content .primary-button {
  margin-top: 15px;
 }
 .service-content {
  padding-top: 5vh;
  text-align: center;
 .service-content .left-text .line-dec {
  width: 45px;
  height: 3px;
  background-color: #965b5b;
  margin: 20px auto 20px auto;
 .service-content .left-text ul {
  text-align: left;
 }
 .service-content .service-item {
  background-color: rgba(0, 0, 0, 0.5);
  padding: 25px 30px;
  text-align: center;
  color: #fff;
  margin-bottom: 30px;
}
@media (min-width: 1200px) {
 .container {
  max-width: 1170px;
}
}
/* LIGHT BOX */
body:after {
 content: url(../img/close.png) url(../img/loading.gif) url(../img/prev.png)
  url(../img/next.png);
display: none;
}
body.lb-disable-scrolling {
 overflow: hidden;
}
.lightboxOverlay {
position: absolute;
top: 0;
left: 0;
```

```
z-index: 99999;
background-color: black;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=80);
 opacity: 0.8;
 display: none;
.lightbox {
position: absolute;
top: 0;
left: 0;
width: 100%;
 z-index: 100000;
text-align: center;
line-height: 0;
font-weight: normal;
.lightbox .lb-image {
 display: block;
height: auto;
 max-width: inherit;
 max-height: none;
border-radius: 3px;
/* Image border */
border: 4px solid white;
.lightbox a img {
border: none;
.lb-outerContainer {
position: relative;
 *zoom: 1;
width: 250px;
height: 250px;
 margin: 0 auto;
border-radius: 4px;
/* Background color behind image.
   This is visible during transitions. */
background-color: white;
.lb-outerContainer:after {
content: "";
 display: table;
 clear: both;
.lb-loader {
```

```
position: absolute;
top: 43%;
left: 0;
height: 25%;
width: 100%;
text-align: center;
line-height: 0;
.lb-cancel {
 display: block;
width: 32px;
height: 32px;
margin: 0 auto;
background: url(../img/loading.gif) no-repeat;
.lb-nav {
position: absolute;
top: 0;
left: 0;
height: 100%;
width: 100%;
z-index: 10;
.lb-container > .nav {
left: 0;
}
.lb-nav a {
outline: none;
background-image: url("data:image/gif;base64,R0lGODlhAQABAPAAAP///wAAACH5BAEAAAAA-
LAAAAAABAAEAAAICRAEAOw==");
.lb-prev,
.lb-next {
height: 100%;
cursor: pointer;
display: block;
.lb-nav a.lb-prev {
width: 34%;
left: 0;
float: left;
background: url(../img/prev.png) left 48% no-repeat;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=0);
 opacity: 0;
 -webkit-transition: opacity 0.6s;
 -moz-transition: opacity 0.6s;
 -o-transition: opacity 0.6s;
```

```
transition: opacity 0.6s;
}
.lb-nav a.lb-prev:hover {
filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
opacity: 1;
.lb-nav a.lb-next {
width: 64%;
 right: 0;
 float: right;
 background: url(../img/next.png) right 48% no-repeat;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=0);
 opacity: 0;
 -webkit-transition: opacity 0.6s;
 -moz-transition: opacity 0.6s;
 -o-transition: opacity 0.6s;
transition: opacity 0.6s;
.lb-nav a.lb-next:hover {
filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;
.lb-dataContainer {
margin: 0 auto;
 padding-top: 5px;
 *zoom: 1;
 width: 100%;
 -moz-border-radius-bottomleft: 4px;
 -webkit-border-bottom-left-radius: 4px;
border-bottom-left-radius: 4px;
 -moz-border-radius-bottomright: 4px;
 -webkit-border-bottom-right-radius: 4px;
border-bottom-right-radius: 4px;
.lb-dataContainer:after {
 content: "";
 display: table;
 clear: both;
}
.lb-data {
padding: 0 4px;
 color: #ccc;
.lb-data .lb-details {
 width: 85%;
float: left;
```

```
text-align: left;
line-height: 1.1em;
.lb-data .lb-caption {
 font-size: 13px;
font-weight: bold;
line-height: 1em;
.lb-data .lb-caption a {
 color: #4ae;
.lb-data .lb-number {
 display: block;
 clear: left;
 padding-bottom: 1em;
font-size: 12px;
 color: #999999;
.lb-data .lb-close {
 display: block;
 float: right;
 width: 30px;
height: 30px;
 background: url(../img/close.png) top right no-repeat;
 text-align: right;
 outline: none;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=70);
 opacity: 0.7;
 -webkit-transition: opacity 0.2s;
 -moz-transition: opacity 0.2s;
 -o-transition: opacity 0.2s;
 transition: opacity 0.2s;
}
.lb-data .lb-close:hover {
 cursor: pointer;
filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;
}
/* CHECKBOX */
.checkbox-block input {
 display: none;
}
.checkbox-block [type="checkbox"]:not(:checked),
.checkbox-block [type="checkbox"]:checked {
 position: absolute;
left: 0;
```

```
opacity: 0.01;
.checkbox-block [type="checkbox"]:not(:checked) + label,
.checkbox-block [type="checkbox"]:checked + label {
position: relative;
padding-left: 2.3em;
font-size: 1.05em;
line-height: 1.7;
 cursor: pointer;
/* checkbox aspect */
.checkbox-block [type="checkbox"]:not(:checked) + label:before,
.checkbox-block [type="checkbox"]:checked + label:before {
 content: "";
position: absolute;
left: 0;
top: 0;
width: 1.4em;
height: 1.4em;
border: 1px solid #aaa;
background: #fff;
border-radius: 0.2em;
 box-shadow: inset 0 1px 3px rgba(0, 0, 0, 0.1), 0 0 0 rgba(203, 34, 237, 0.2);
 -webkit-transition: all 0.275s;
transition: all 0.275s:
/* checked mark aspect */
.checkbox-block [type="checkbox"]:not(:checked) + label:after,
.checkbox-block [type="checkbox"]:checked + label:after {
 content: " ";
position: absolute;
 top: 0.525em;
left: 0.1em;
 font-size: 1.375em;
 color: #cb22ed;
line-height: 0;
 -webkit-transition: all 0.2s;
transition: all 0.2s;
/* checked mark aspect changes */
.checkbox-block [type="checkbox"]:not(:checked) + label:after {
 opacity: 0;
 -webkit-transform: scale(0) rotate(45deg);
transform: scale(0) rotate(45deg);
}
.checkbox-block [type="checkbox"]:checked + label:after {
 opacity: 1;
 -webkit-transform: scale(1) rotate(-45deg);
 transform: scale(1) rotate(-45deg);
```

```
}
/* Disabled checkbox */
.checkbox-block [type="checkbox"]:disabled:not(:checked) + label:before,
.checkbox-block [type="checkbox"]:disabled:checked + label:before {
box-shadow: none;
border-color: #bbb;
background-color: #e9e9e9;
.checkbox-block [type="checkbox"]:disabled:checked + label:after {
 color: #777;
.checkbox-block [type="checkbox"]:disabled + label {
 color: #aaa;
/* Accessibility */
.checkbox-block [type="checkbox"]:checked:focus + label:before,
.checkbox-block [type="checkbox"]:not(:checked):focus + label:before {
box-shadow: inset 0 1px 3px rgba(0, 0, 0, 0.1),
  0 0 0 6px rgba(203, 34, 237, 0.2);
/* RADIO BUTTONS */
.radio-block .container ul {
list-style: none;
margin: 0;
padding: 0;
 overflow: auto;
.radio-block ul li {
 color: #aaaaaa;
 display: block;
 position: relative;
float: left;
 width: 100%;
height: 110px;
.radio-block ul li input[type="radio"] {
position: absolute;
visibility: hidden;
.radio-block ul li label {
 display: block;
position: relative;
 font-weight: 300;
 font-size: 1.35em;
```

```
padding: 25px 25px 25px 80px;
margin: 10px auto;
height: 30px;
 z-index: 9;
cursor: pointer;
 -webkit-transition: all 0.2s ease-in-out;
.radio-block ul li:hover label {
color: #ffffff;
.radio-block ul li .check {
 display: block;
 position: absolute;
border: 5px solid #aaaaaa;
border-radius: 100%;
height: 25px;
width: 25px;
top: 35px;
left: 20px;
 z-index: 5;
transition: border 0.2s ease-in-out;
 -webkit-transition: border 0.2s ease-in-out;
.radio-block ul li:hover .check {
border: 5px solid #ffffff;
.radio-block ul li .check::before {
 display: block;
position: absolute;
 content: "";
border-radius: 100%;
height: 11px;
width: 11px;
top: 2px;
left: 2px;
margin: auto;
transition: background 0.2s ease-in-out;
 -webkit-transition: background 0.2s ease-in-out;
.radio-block input[type="radio"]:checked ~ .check {
border: 5px solid #965b5b;
.radio-block input[type="radio"]:checked ~ .check::before {
background: #965b5b;
}
.radio-block input[type="radio"]:checked ~ label {
```

```
color: #965b5b;
#form-success {
position: absolute;
top: 0;
bottom: 0;
left: 0;
right: 0;
pointer-events: none;
 opacity: 0;
background: #965b5b;
 transition: 0.2s ease-in-out;
 z-index: 999;
 display: flex;
justify-content: center;
 align-items: center;
#form-success span {
 color: white;
font-size: 28px;
font-weight: bold;
#form-success.visible {
opacity: 0.95;
}
#custom-captcha,
#robot {
position: absolute;
top: 0;
bottom: 0;
left: 0;
 right: 0;
pointer-events: none;
 opacity: 0;
background: #a7514b;
 transition: 0.2s ease-in-out;
 z-index: 999;
 display: flex;
justify-content: center;
align-items: center;
#custom-captcha input {
 width: 100px;
#custom-captcha.visible {
 opacity: 1;
pointer-events: all;
```

```
}
#robot.visible {
 opacity: 1;
}
.ui-datepicker {
 z-index: 99 !important;
.pulse {
animation-name: pulse;
animation-duration: 1s;
}
@keyframes pulse {
0% {
  color: #ef9696;
 50% {
  color: #4a2929;
 100% {
  color: #ef9696;
}
#colorpicker {
width: 80px;
height: 46px;
padding: 0;
border: none;
#color-picker svg {
max-width: 80%;
border-bottom-left-radius: 20px;
border-bottom-right-radius: 20px;
 opacity: 0.95;
}
.colors-block div {
height: 40px;
width: 40px;
cursor: pointer;
position: relative;
 overflow: hidden;
.colors-block div:after {
content: "";
 position: absolute;
 top: 0;
```

```
left: 0;
 width: 0;
height: 100%;
 background-color: rgba(255, 255, 255, 0.4);
 -webkit-transition: none;
 -moz-transition: none;
transition: none;
.colors-block div:hover:after {
width: 120%;
background-color: rgba(255, 255, 255, 0);
 -webkit-transition: all 0.4s ease-in-out;
 -moz-transition: all 0.4s ease-in-out;
transition: all 0.4s ease-in-out;
.colors-block div:first-of-type {
border-top-left-radius: 20px;
.colors-block div:last-of-type {
border-top-right-radius: 20px;
}
.colors-block {
max-width: 80%;
border-bottom: 20px solid #ffffff;
 transition: 0.2s ease-in-out;
@media screen and (max-width: 550px) {
 .colors-block {
  flex-wrap: wrap;
  justify-content: center;
 .colors-block div:first-of-type {
  border-top-left-radius: 0;
 }
 .colors-block div:last-of-type {
  border-top-right-radius: 0;
}
}
.st0 {
fill: #ffffff;
opacity: 0.8;
transition: 0.2s ease-in-out;
.preloader {
position: fixed;
```

```
top: 0;
left: 0;
width: 100%;
height: 100%;
z-index: 9999;
background-image: url("../img/default.gif");
background-repeat: no-repeat;
background-color: #fff;
background-position: center;
/* HERO SLIDER */
/* -----
Primary style
-----*/
*::after,
*::before {
-webkit-box-sizing: border-box;
-moz-box-sizing: border-box;
box-sizing: border-box;
html {
font-size: 62.5%;
}
body {
font-family: "Open Sans", sans-serif;
color: #2c343b;
background-color: #f2f2f2;
a {
color: #d44457;
text-decoration: none;
}
img {
max-width: 100%;
/* -----
Main Components
*/
.cd-header {
position: absolute;
z-index: 2;
```

```
top: 0;
left: 0;
 width: 100%;
height: 50px;
background-color: #21272c;
 -webkit-font-smoothing: antialiased;
 -moz-osx-font-smoothing: grayscale;
@media only screen and (min-width: 768px) {
 .cd-header {
  height: 70px;
  background-color: transparent;
}
#cd-logo {
float: left;
 margin: 13px 0 0 5%;
#cd-logo img {
 display: block;
}
@media only screen and (min-width: 768px) {
#cd-logo {
  margin: 23px 0 0 5%;
}
}
.cd-primary-nav {
 /* mobile first - navigation hidden by default, triggered by tap/click on navigation icon */
float: right;
margin-right: 5%;
 width: 44px;
height: 100%;
.cd-primary-nav ul {
position: absolute;
top: 0;
left: 0;
 width: 100%;
 -webkit-transform: translateY(-100%);
 -moz-transform: translateY(-100%);
 -ms-transform: translateY(-100%);
 -o-transform: translateY(-100%);
 transform: translateY(-100%);
.cd-primary-nav ul.is-visible {
box-shadow: 0 3px 8px rgba(0, 0, 0, 0.2);
 -webkit-transform: translateY(50px);
 -moz-transform: translateY(50px);
 -ms-transform: translateY(50px);
 -o-transform: translateY(50px);
 transform: translateY(50px);
```

```
.cd-primary-nav a {
 display: block;
height: 50px;
line-height: 50px;
 padding-left: 5%;
background: #21272c;
 border-top: 1px solid #333c44;
 color: #ffffff;
@media only screen and (min-width: 768px) {
 .cd-primary-nav {
  /* reset navigation values */
  width: auto;
  height: auto;
  background: none;
 .cd-primary-nav ul {
  position: static;
  width: auto;
  -webkit-transform: translateY(0);
  -moz-transform: translateY(0);
  -ms-transform: translateY(0);
  -o-transform: translateY(0);
  transform: translateY(0);
  line-height: 70px;
 .cd-primary-nav ul.is-visible {
  -webkit-transform: translateY(0);
  -moz-transform: translateY(0);
  -ms-transform: translateY(0);
  -o-transform: translateY(0);
  transform: translateY(0);
 .cd-primary-nav li {
  display: inline-block;
  margin-left: 1em;
 .cd-primary-nav a {
  display: inline-block;
  height: auto;
  font-weight: 600;
  line-height: normal;
  background: transparent;
  padding: 0.6em 1em;
  border-top: none;
}
```

Slider

```
-----*/
.cd-hero {
position: relative;
 -webkit-font-smoothing: antialiased;
 -moz-osx-font-smoothing: grayscale;
.cd-hero-slider {
 position: relative;
height: 360px;
 overflow: hidden;
.cd-hero-slider li {
position: absolute;
top: 0;
left: 0;
width: 100%;
height: 100%;
 -webkit-transform: translateX(100%);
 -moz-transform: translateX(100%);
 -ms-transform: translateX(100%);
 -o-transform: translateX(100%);
transform: translateX(100%);
.cd-hero-slider li.selected {
 /* this is the visible slide */
position: relative;
 -webkit-transform: translateX(0);
 -moz-transform: translateX(0);
 -ms-transform: translateX(0);
 -o-transform: translateX(0);
transform: translateX(0);
.cd-hero-slider li.move-left {
/* slide hidden on the left */
 -webkit-transform: translateX(-100%);
 -moz-transform: translateX(-100%);
 -ms-transform: translateX(-100%);
 -o-transform: translateX(-100%);
 transform: translateX(-100%);
.cd-hero-slider li.is-moving,
.cd-hero-slider li.selected {
 /* the is-moving class is assigned to the slide which is moving outside the viewport */
 -webkit-transition: -webkit-transform 0.5s;
 -moz-transition: -moz-transform 0.5s;
 transition: transform 0.5s;
@media only screen and (min-width: 768px) {
 .cd-hero-slider {
  height: 500px;
}
```

```
@media only screen and (min-width: 1170px) {
 .cd-hero-slider {
  height: 680px;
}
/* -----
Single slide style
-----*/
.cd-hero-slider li {
background-position: center center;
background-size: cover;
 background-repeat: no-repeat;
.cd-hero-slider li:first-of-type {
background-image: url(../img/slide_01.jpg);
}
.cd-hero-slider li:nth-of-type(2) {
background-image: url(../img/slide_02.jpg);
}
.cd-hero-slider li:nth-of-type(3) {
background-image: url(../img/slide_03.jpg);
}
.cd-hero-slider .cd-full-width,
.cd-hero-slider .cd-half-width {
position: absolute;
width: 100%;
height: 100%;
z-index: 1;
left: 0;
top: 0;
 /* this padding is used to align the text */
 padding-top: 80px;
 text-align: center;
 /* Force Hardware Acceleration in WebKit */
 -webkit-backface-visibility: hidden;
 backface-visibility: hidden;
 -webkit-transform: translateZ(0);
 -moz-transform: translateZ(0);
 -ms-transform: translateZ(0);
 -o-transform: translateZ(0);
 transform: translateZ(0);
.cd-hero-slider .cd-img-container {
/* hide image on mobile device */
 display: none;
.cd-hero-slider .cd-img-container img {
position: absolute;
left: 50%;
 top: 50%;
```

```
bottom: auto;
 right: auto;
 -webkit-transform: translateX(-50%) translateY(-50%);
 -moz-transform: translateX(-50%) translateY(-50%);
 -ms-transform: translateX(-50%) translateY(-50%);
 -o-transform: translateX(-50%) translateY(-50%);
transform: translateX(-50%) translateY(-50%);
.cd-hero-slider .cd-bg-video-wrapper {
/* hide video on mobile device */
 display: none;
position: absolute;
 top: 0;
left: 0;
width: 100%;
height: 100%;
 overflow: hidden;
.cd-hero-slider .cd-bg-video-wrapper video {
 /* you won't see this element in the html, but it will be injected using is */
 display: block;
 min-height: 100%;
min-width: 100%;
 max-width: none;
height: auto;
 width: auto;
 position: absolute;
left: 50%;
 top: 50%;
bottom: auto;
 right: auto;
 -webkit-transform: translateX(-50%) translateY(-50%);
 -moz-transform: translateX(-50%) translateY(-50%);
 -ms-transform: translateX(-50%) translateY(-50%);
 -o-transform: translateX(-50%) translateY(-50%);
 transform: translateX(-50%) translateY(-50%);
}
.cd-hero-slider h2,
.cd-hero-slider p {
text-shadow: 0 1px 3px rgba(0, 0, 0, 0.1);
line-height: 1.2;
margin: 0 auto 14px;
 color: #ffffff;
 width: 90%;
 max-width: 400px;
.cd-hero-slider h2 {
 font-size: 2.4rem;
.cd-hero-slider p {
font-size: 1.4rem:
line-height: 1.4;
}
```

```
.cd-hero-slider .cd-btn {
 display: inline-block;
 padding: 1.2em 1.4em;
 margin-top: 0.8em;
 background-color: rgba(212, 68, 87, 0.9);
 font-size: 1.3rem;
 font-weight: 700;
letter-spacing: 1px;
 color: #ffffff;
 text-transform: uppercase;
 box-shadow: 0 3px 6px rgba(0, 0, 0, 0.1);
 -webkit-transition: background-color 0.2s;
 -moz-transition: background-color 0.2s;
 transition: background-color 0.2s;
.cd-hero-slider .cd-btn.secondary {
background-color: rgba(22, 26, 30, 0.8);
.cd-hero-slider .cd-btn:nth-of-type(2) {
 margin-left: 1em;
.no-touch .cd-hero-slider .cd-btn:hover {
background-color: #d44457;
.no-touch .cd-hero-slider .cd-btn.secondary:hover {
background-color: #161a1e;
@media only screen and (min-width: 768px) {
 .cd-hero-slider .cd-full-width,
 .cd-hero-slider .cd-half-width {
  padding-top: 150px;
 .cd-hero-slider .cd-bg-video-wrapper {
  display: block;
 .cd-hero-slider .cd-half-width {
  width: 45%;
 .cd-hero-slider .cd-half-width:first-of-type {
  left: 5%;
 .cd-hero-slider .cd-half-width:nth-of-type(2) {
  right: 5%;
  left: auto;
 .cd-hero-slider .cd-img-container {
  display: block;
 .cd-hero-slider h2,
 .cd-hero-slider p {
  max-width: 520px;
 .cd-hero-slider h2 {
```

```
font-size: 2.4em;
  font-weight: 300;
 .cd-hero-slider .cd-btn {
  font-size: 1.4rem;
}
}
@media only screen and (min-width: 1170px) {
 .cd-hero-slider .cd-full-width,
 .cd-hero-slider .cd-half-width {
  padding-top: 250px;
 .cd-hero-slider h2,
 .cd-hero-slider p {
  margin-bottom: 20px;
 .cd-hero-slider h2 {
  font-size: 3.2em;
 }
 .cd-hero-slider p {
  font-size: 1.6rem;
}
Single slide animation
-----*/
@media only screen and (min-width: 768px) {
 .cd-hero-slider .cd-half-width {
  opacity: 0;
  -webkit-transform: translateX(40px);
  -moz-transform: translateX(40px);
  -ms-transform: translateX(40px);
  -o-transform: translateX(40px);
  transform: translateX(40px);
 .cd-hero-slider .move-left .cd-half-width {
  -webkit-transform: translateX(-40px);
  -moz-transform: translateX(-40px);
  -ms-transform: translateX(-40px);
  -o-transform: translateX(-40px);
  transform: translateX(-40px);
 .cd-hero-slider .selected .cd-half-width {
  /* this is the visible slide */
  opacity: 1;
  -webkit-transform: translateX(0);
  -moz-transform: translateX(0);
  -ms-transform: translateX(0);
  -o-transform: translateX(0);
  transform: translateX(0);
```

```
.cd-hero-slider .is-moving .cd-half-width {
/* this is the slide moving outside the viewport
wait for the end of the transition on the  parent before set opacity to 0 and translate to 40px/-40px */
 -webkit-transition: opacity 0s 0.5s, -webkit-transform 0s 0.5s;
 -moz-transition: opacity 0s 0.5s, -moz-transform 0s 0.5s;
transition: opacity 0s 0.5s, transform 0s 0.5s;
.cd-hero-slider li.selected.from-left .cd-half-width:nth-of-type(2),
.cd-hero-slider li.selected.from-right .cd-half-width:first-of-type {
/* this is the selected slide - different animation if it's entering from left or right */
-webkit-transition: opacity 0.4s 0.2s, -webkit-transform 0.5s 0.2s;
-moz-transition: opacity 0.4s 0.2s, -moz-transform 0.5s 0.2s;
 transition: opacity 0.4s 0.2s, transform 0.5s 0.2s;
.cd-hero-slider li.selected.from-left .cd-half-width:first-of-type,
.cd-hero-slider li.selected.from-right .cd-half-width:nth-of-type(2) {
/* this is the selected slide - different animation if it's entering from left or right */
-webkit-transition: opacity 0.4s 0.4s, -webkit-transform 0.5s 0.4s;
-moz-transition: opacity 0.4s 0.4s, -moz-transform 0.5s 0.4s;
transition: opacity 0.4s 0.4s, transform 0.5s 0.4s;
}
.cd-hero-slider .cd-full-width h2,
.cd-hero-slider .cd-full-width p,
.cd-hero-slider .cd-full-width .cd-btn {
opacity: 0;
-webkit-transform: translateX(100px);
 -moz-transform: translateX(100px);
 -ms-transform: translateX(100px);
 -o-transform: translateX(100px);
transform: translateX(100px);
.cd-hero-slider .move-left .cd-full-width h2,
.cd-hero-slider .move-left .cd-full-width p,
.cd-hero-slider .move-left .cd-full-width .cd-btn {
 opacity: 0;
 -webkit-transform: translateX(-100px);
-moz-transform: translateX(-100px);
 -ms-transform: translateX(-100px);
 -o-transform: translateX(-100px);
transform: translateX(-100px);
.cd-hero-slider .selected .cd-full-width h2,
.cd-hero-slider .selected .cd-full-width p,
.cd-hero-slider .selected .cd-full-width .cd-btn {
/* this is the visible slide */
opacity: 1;
 -webkit-transform: translateX(0);
 -moz-transform: translateX(0);
 -ms-transform: translateX(0);
 -o-transform: translateX(0);
transform: translateX(0);
```

```
.cd-hero-slider li.is-moving .cd-full-width h2,
 .cd-hero-slider li.is-moving .cd-full-width p,
 .cd-hero-slider li.is-moving .cd-full-width .cd-btn {
  /* this is the slide moving outside the viewport
  wait for the end of the transition on the li parent before set opacity to 0 and translate to 100px/-100px */
  -webkit-transition: opacity 0s 0.5s, -webkit-transform 0s 0.5s;
  -moz-transition: opacity 0s 0.5s, -moz-transform 0s 0.5s;
  transition: opacity 0s 0.5s, transform 0s 0.5s;
 .cd-hero-slider li.selected h2 {
  -webkit-transition: opacity 0.4s 0.2s, -webkit-transform 0.5s 0.2s;
  -moz-transition: opacity 0.4s 0.2s, -moz-transform 0.5s 0.2s;
  transition: opacity 0.4s 0.2s, transform 0.5s 0.2s;
 .cd-hero-slider li.selected p {
  -webkit-transition: opacity 0.4s 0.3s, -webkit-transform 0.5s 0.3s;
  -moz-transition: opacity 0.4s 0.3s, -moz-transform 0.5s 0.3s;
  transition: opacity 0.4s 0.3s, transform 0.5s 0.3s;
 }
 .cd-hero-slider li.selected .cd-btn {
  -webkit-transition: opacity 0.4s 0.4s, -webkit-transform 0.5s 0.4s,
   background-color 0.2s 0s;
  -moz-transition: opacity 0.4s 0.4s, -moz-transform 0.5s 0.4s,
   background-color 0.2s 0s;
  transition: opacity 0.4s 0.4s, transform 0.5s 0.4s, background-color 0.2s 0s;
 }
Slider navigation
-----*/
.cd-slider-nav {
 display: none;
 position: absolute;
 width: 100%;
bottom: 0;
 z-index: 2;
text-align: center;
height: 55px;
background-color: rgba(0, 1, 1, 0.5);
.cd-slider-nav nav,
.cd-slider-nav ul,
.cd-slider-nav li,
.cd-slider-nav a {
height: 100%;
.cd-slider-nav nav {
 display: inline-block;
position: relative;
.cd-slider-nav .cd-marker {
```

```
position: absolute;
 bottom: 0;
left: 0;
 width: 60px;
height: 100%;
 color: #d44457;
background-color: #ffffff;
box-shadow: inset 0 2px 0 currentColor;
 -webkit-transition: -webkit-transform 0.2s, box-shadow 0.2s;
 -moz-transition: -moz-transform 0.2s, box-shadow 0.2s;
 transition: transform 0.2s, box-shadow 0.2s;
}
.cd-slider-nav .cd-marker.item-2 {
 -webkit-transform: translateX(100%);
 -moz-transform: translateX(100%);
 -ms-transform: translateX(100%);
 -o-transform: translateX(100%);
 transform: translateX(100%);
}
.cd-slider-nav .cd-marker.item-3 {
 -webkit-transform: translateX(200%);
 -moz-transform: translateX(200%);
 -ms-transform: translateX(200%);
 -o-transform: translateX(200%);
 transform: translateX(200%);
.cd-slider-nav .cd-marker.item-4 {
 -webkit-transform: translateX(300%);
 -moz-transform: translateX(300%);
 -ms-transform: translateX(300%);
 -o-transform: translateX(300%);
 transform: translateX(300%);
}
.cd-slider-nav .cd-marker.item-5 {
 -webkit-transform: translateX(400%);
 -moz-transform: translateX(400%);
 -ms-transform: translateX(400%);
 -o-transform: translateX(400%);
 transform: translateX(400%);
.cd-slider-nav ul::after {
 clear: both;
 content: "";
 display: table;
.cd-slider-nav li {
 display: inline-block;
 width: 60px;
float: left;
}
.cd-slider-nav li.selected a {
 color: #2c343b;
```

```
.no-touch .cd-slider-nav li.selected a:hover {
background-color: transparent;
}
.cd-slider-nav a {
 display: block;
 position: relative;
padding-top: 35px;
 font-size: 1rem;
 font-weight: 700;
 color: #a8b4be;
 -webkit-transition: background-color 0.2s;
 -moz-transition: background-color 0.2s;
transition: background-color 0.2s;
.cd-slider-nav a::before {
 content: "";
position: absolute;
 width: 24px;
height: 24px;
 top: 8px;
left: 50%;
 right: auto;
 -webkit-transform: translateX(-50%);
 -moz-transform: translateX(-50%);
 -ms-transform: translateX(-50%);
 -o-transform: translateX(-50%);
transform: translateX(-50%);
}
.no-touch .cd-slider-nav a:hover {
background-color: rgba(0, 1, 1, 0.5);
.cd-slider-nav li:first-of-type a::before {
background-position: 0 0;
.cd-slider-nav li.selected:first-of-type a::before {
background-position: 0 -24px;
}
.cd-slider-nav li:nth-of-type(2) a::before {
background-position: -24px 0;
.cd-slider-nav li.selected:nth-of-type(2) a::before {
background-position: -24px -24px;
.cd-slider-nav li:nth-of-type(3) a::before {
background-position: -48px 0;
.cd-slider-nav li.selected:nth-of-type(3) a::before {
background-position: -48px -24px;
.cd-slider-nav li:nth-of-type(4) a::before {
background-position: -72px 0;
.cd-slider-nav li.selected:nth-of-type(4) a::before {
```

```
background-position: -72px -24px;
.cd-slider-nav li:nth-of-type(5) a::before {
background-position: -96px 0;
.cd-slider-nav li.selected:nth-of-type(5) a::before {
background-position: -96px -24px;
@media only screen and (min-width: 768px) {
 .cd-slider-nav {
 height: 80px;
 .cd-slider-nav .cd-marker,
 .cd-slider-nav li {
  width: 95px;
 .cd-slider-nav a {
  padding-top: 48px;
 font-size: 1.1rem;
  text-transform: uppercase;
 .cd-slider-nav a::before {
  top: 18px;
}
Main content
-----*/
.cd-main-content {
width: 90%;
max-width: 768px;
margin: 0 auto;
padding: 2em 0;
.cd-main-content p {
font-size: 1.4rem;
line-height: 1.8;
 color: #999999;
 margin: 2em 0;
@media only screen and (min-width: 1170px) {
 .cd-main-content {
 padding: 3em 0;
 .cd-main-content p {
  font-size: 1.6rem;
}
```

```
Javascript disabled
.no-js .cd-hero-slider li {
 display: none;
.no-js .cd-hero-slider li.selected {
 display: block;
.no-js .cd-slider-nav {
display: none;
/* OWL CAROUSEL */
* Core Owl Carousel CSS File
* v1.3.3
*/
/* clearfix */
.owl-carousel .owl-wrapper:after {
 content: "";
display: block;
 clear: both;
 visibility: hidden;
line-height: 0;
height: 0;
/* display none until init */
.owl-carousel {
 display: none;
position: relative;
 width: 100%;
 -ms-touch-action: pan-y;
.owl-carousel .owl-wrapper {
 display: none;
position: relative;
 -webkit-transform: translate3d(0px, 0px, 0px);
.owl-carousel .owl-wrapper-outer {
 overflow: hidden;
position: relative;
width: 100%;
.owl-carousel.owl-wrapper-outer.autoHeight {
 -webkit-transition: height 500ms ease-in-out;
 -moz-transition: height 500ms ease-in-out;
 -ms-transition: height 500ms ease-in-out;
 -o-transition: height 500ms ease-in-out;
```

```
transition: height 500ms ease-in-out;
.owl-carousel .owl-item {
float: left;
.owl-controls {
 @media (max-width: @screen-sm-max) {
  top: -120px;
 top: -200px;
 width: 100%;
text-align: center;
 display: inline-block;
.owl-controls a {
 color: #336699;
.owl-controls a:hover {
 color: #336699;
.owl-controls .bg-prev {
position: absolute;
z-index: 1;
 width: 50px;
height: 50px;
z-index: 10;
background: #fff;
border: 1px solid #336699;
 -webkit-transform: rotate(45deg);
 -moz-transform: rotate(45deg);
 -ms-transform: rotate(45deg);
 -o-transform: rotate(45deg);
transform: rotate(45deg);
.owl-controls .bg-prev:before {
 content: "";
 display: block;
position: absolute;
z-index: -1;
top: 3px;
left: 3px;
right: 3px;
bottom: 3px;
border: 2px solid #336699;
.owl-controls .prev {
```

```
left: 15px;
 z-index: 11;
position: absolute;
 width: 50px;
height: 50px;
line-height: 32px;
.owl-controls .prev.active {
background-image: none;
 outline: 0;
 -webkit-box-shadow: none;
box-shadow: none;
}
.owl-controls .prev:active {
background-image: none;
 outline: 0;
 -webkit-box-shadow: none;
box-shadow: none;
.owl-controls .bg-next {
position: absolute;
float: right;
z-index: 1;
width: 50px;
height: 50px;
 position: relative;
z-index: 10;
background: #fff;
border: 1px solid #336699;
 -webkit-transform: rotate(45deg);
 -moz-transform: rotate(45deg);
 -ms-transform: rotate(45deg);
 -o-transform: rotate(45deg);
transform: rotate(45deg);
.owl-controls .bg-next:before {
 content: "";
 display: block;
 position: absolute;
z-index: -1;
top: 3px;
left: 3px;
 right: 3px;
bottom: 3px;
border: 2px solid #336699;
.owl-controls .next {
 right: 15px;
```

```
z-index: 11;
position: absolute;
 width: 50px;
height: 50px;
line-height: 32px;
.owl-controls .next.active {
background-image: none;
 outline: 0;
 -webkit-box-shadow: none;
box-shadow: none;
.owl-controls .next:active {
background-image: none;
 outline: 0;
 -webkit-box-shadow: none;
box-shadow: none;
.owl-theme .owl-controls .owl-page {
 cursor: pointer;
 display: inline-block;
 zoom: 1;
 *display: inline; /*IE7 life-saver */
.owl-theme .owl-controls .owl-page a {
 display: block;
 width: 12px;
height: 12px;
margin: 0px 5px;
 filter: Alpha(Opacity=50); /*IE7 fix*/
 opacity: 0.5;
 -webkit-border-radius: 20px;
 -moz-border-radius: 20px;
 border-radius: 20px;
background: transparent;
border: 2px solid #888;
.owl-theme .owl-controls .owl-page.active span,
.owl-theme .owl-controls.clickable .owl-page:hover span {
filter: Alpha(Opacity=100); /*IE7 fix*/
 opacity: 1;
 display: inline-block;
.owl-controls {
 -webkit-user-select: none;
 -khtml-user-select: none;
 -moz-user-select: none;
 -ms-user-select: none;
 user-select: none;
```

```
-webkit-tap-highlight-color: rgba(0, 0, 0, 0);
}
/* fix */
.owl-carousel .owl-wrapper,
.owl-carousel .owl-item {
 -webkit-backface-visibility: hidden;
 -moz-backface-visibility: hidden;
 -ms-backface-visibility: hidden;
 -webkit-transform: translate3d(0, 0, 0);
 -moz-transform: translate3d(0, 0, 0);
 -ms-transform: translate3d(0, 0, 0);
#color-picker svg {
 enable-background: new 0 0 632.7 637;
#color-picker svg img {
 overflow: visible;
}
```

2 Organizacija

2.1 Organizaciona šema

Organizaciona šema ne postoji jer je aplikacija single page.

2.2 Mapa sajta

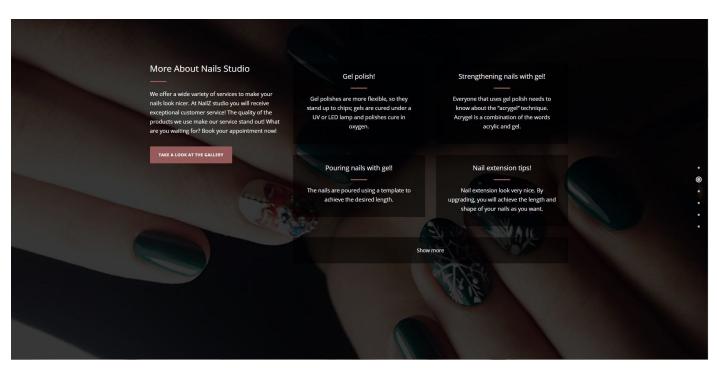
2.3 **SEO**

Što se tiće SEO optimizacije obraćena je pažnja na description, keywords, title. Prilikom testiranja SEO optimizacije keywords se ne poklapaju sa content-om jer je korišćen JavaScript za popunjavanje sadržaja što nije dobar pristup u ovom slučaju. Favicon je dodat za sve uređaje. Svaka slika ima svoj alt atribut. Obraćena je pažnja i da slike imaju dve verzije, manju i veću za galeriju. CSS i JS su minifikovani da bi se dobilo na brzini. Ubačen je GTAG za google analitiku koja se takođe preporučuje za SEO optimizaciju. Postoji sitemap i robots. Broj JS fajlova je sveden na minimum.

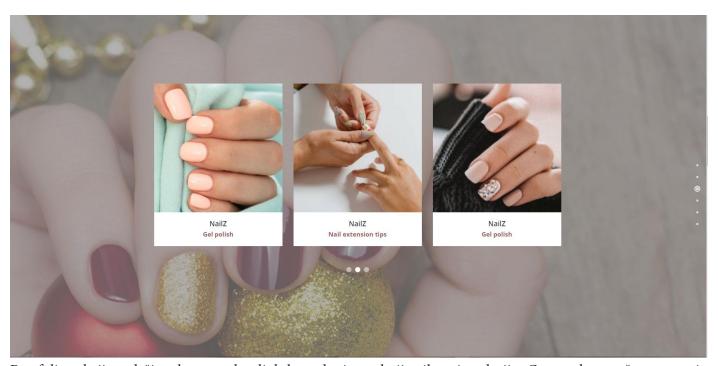
2.4 Funkcionalnost



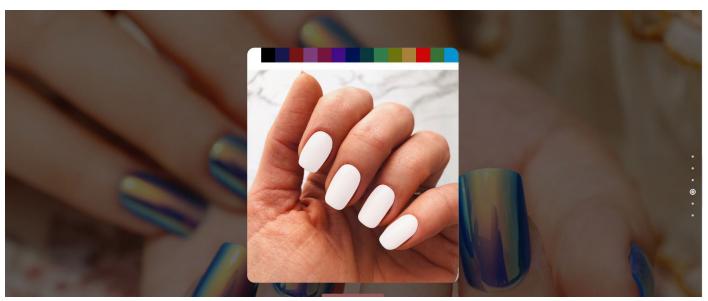
Intro sekcija sadrži naslov, podnaslov i dugme koje vodi na sledeću sekciju. Sa desne strane se nalazi navigacioni meni. Pritiskom na dugme ili navigacioni meni se uz animaciju prelazi na datu sekciju. Sav content je dinamički generisan.



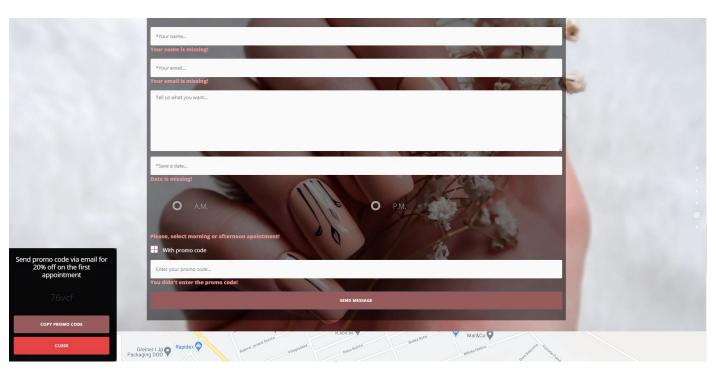
Services sekcija sadrži opis salona sa dugmetom koje vodi ka galeriji. Desni deo sekcije je spisak usluga koje salon nudi. Pritiskom na jednu od usluga se otvara modal u kom je slika i više informacija. Show more prikazuje ostatak usluga koje trenutno nisu vidljive. Ako su sve vidljive show more postaje show less i novi servisi se brišu. Manipulacija podacima je rađena pomoću JavaScript-a. Sav content je dinamički generisan.



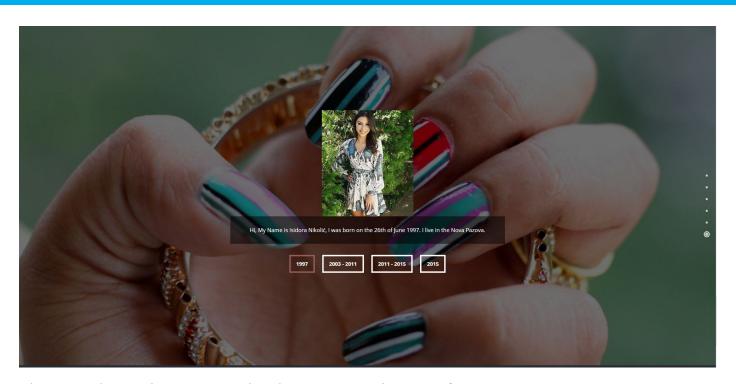
Portfolio sekcija sadrži owl carousel sa lightbox pluginom koji prikazuje galeriju. Carousel se može pomerati pomoću navigacionih kružića ili prevlačenjem. Sav content je dinamički generisan.



Choose your color sekcija sadrži paletu boja i svg sliku ruke. Pritiskom na neku opciju iz palete boja noktiju i trake iznad slike se menja u datu boju. Ovo je urađeno pomoću jQuery-ja bez eksternih biblioteka. Pritiskom na dugme ispod slike se aplikacija skroluje na formu i textarea je popunjena tekstom koji u sebi sadrži selektovanu boju. Sav content je dinamički generisan.



Contact us sekcija sadrži formu sa regex-om i ostalom validacijom polja. Sva polja sem textarea polja su obavezna. Svako validirano polje daje jasnu poruku korisniku da zna šta se očekuje od njega. Pritiskom na save a date input se otvara jQuery datepicker gde se bira datum. Radio button mora biti selektovan zbog jutarnjeg ili popodnevnog termina. Ukoliko je checkbox u dnu aktivan, pojavljuje se još jedno polje koje se potom validira. Ukoliko nije aktivan to polje se ne uzima u validaciju. Promo code se može iskoristiti samo jednom i nakon toga chexkbox se više neće pojavljivati kao ni modal. U modalu postoji dugme za zatvaranje istog ali ukoliko se kod ne iskoristi on će se prilikom svakog dolaska na aplikaciju pojavljivati. Dugme copy služi za kopiranje promo koda i nakon toga se može uraditi paste u input namenjem za kod. To je urađeno pomoću skrivenog inputa. Nakon što je forma validna pojaviće se overlaz koji sadrži jednačinu kojom se potvrđuje da korisnik nije robot. Ako je rezultat ispravan forma je poslata. Ako rezultat nije ispravan korisnik može ponovo da pokuša.



About me sekcija sadrži Boostrap tabs u kom se može videti više informacija o autoru. Sav content je generisan dinamički pomoću JavaScript-a.



Footer sekcija sadrži linkove ka js, css, i ostalim relevantnim fajlovima za ovu web stranicu. U sredini se nalazi dugme za povratak na početak i dugmići za socijalne mreže a na desnoj strani se nalaze hiperlinkovi ka delovima stranice.

3. Kodovi

3.1 Index

link

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1" />
  <title>NailZ studio - Love your nails and care about them every day</title>
  <meta http-equiv="X-UA-Compatible" content="ie=edge" />
  <meta name="author" content="Isidora Nikolic" />
  <meta
   name="description"
   content="Nails studio is located in Nova Pazova. We are best at delivering a wide variety of services such
as nail reparation, manicures, pedicures, and more."
  />
  <meta
   name="keywords"
   content="appointment, nails, salon, nail, open, near, manicure, pedicure, medical, russian manicure, nail,
nails, extension, tips, gel, pouring, polish"
  />
  <meta name="viewport" content="width=device-width, initial-scale=1" />
  <link rel="apple-touch-icon" sizes="57x57" href="./apple-icon-57x57.png" />
  <link rel="apple-touch-icon" sizes="60x60" href="./apple-icon-60x60.png" />
  k rel="apple-touch-icon" sizes="72x72" href="./apple-icon-72x72.png" />
  <link rel="apple-touch-icon" sizes="76x76" href="./apple-icon-76x76.png" />
  k
   rel="apple-touch-icon"
   sizes="114x114"
   href="./apple-icon-114x114.png"
  />
  link
   rel="apple-touch-icon"
   sizes="120x120"
   href="./apple-icon-120x120.png"
  />
  link
   rel="apple-touch-icon"
   sizes="144x144"
   href="./apple-icon-144x144.png"
  />
  link
   rel="apple-touch-icon"
   sizes="152x152"
   href="./apple-icon-152x152.png"
  />
  link
   rel="apple-touch-icon"
   sizes="180x180"
   href="./apple-icon-180x180.png"
  />
```

```
rel="icon"
  type="image/png"
  sizes="192x192"
  href="./android-icon-192x192.png"
/>
 link
  rel="icon"
  type="image/png"
  sizes="32x32"
  href="./favicon-32x32.png"
/>
 link
  rel="icon"
  type="image/png"
  sizes="96x96"
  href="./favicon-96x96.png"
/>
 link
  rel="icon"
  type="image/png"
  sizes="16x16"
  href="./favicon-16x16.png"
/>
 <link rel="manifest" href="./manifest.json" />
 <meta name="msapplication-TileColor" content="#ffffff" />
 <meta name="msapplication-TileImage" content="./ms-icon-144x144.png" />
 <meta name="theme-color" content="#ffffff" />
 link
  rel="stylesheet"
  href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
/>
 <link rel="stylesheet" href="css/main.css" />
 link
  href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700,800"
  rel="stylesheet"
/>
 link
  href="https://ajax.googleapis.com/ajax/libs/jqueryui/1.11.2/themes/smoothness/jquery-ui.css"
  rel="stylesheet"
/>
</head>
<body>
 <div class="preloader"></div>
 <div class="fixed-side-navbar">
  </div>
 <div class="parallax-content baner-content" id="home">
  <div class="container">
   <div class="first-content" id="hero-header-content"></div>
  </div>
 </div>
```

```
<div class="service-content" id="services">
 <div class="container">
  <div class="row">
   <div class="col-md-4">
    <div class="left-text" id="services-single-content">
     <h4></h4>
     <div class="line-dec"></div>
     <div class="primary-button">
      <a href="#portfolio"></a>
     </div>
    </div>
   </div>
   <div class="col-md-8">
    <div class="row" id="services-repeating-content"></div>
   </div>
  </div>
 </div>
</div>
<div class="parallax-content projects-content" id="portfolio">
 <div class="container">
  <div class="row">
   <div class="col-md-12">
    <div id="owl-testimonials" class="owl-carousel owl-theme"></div>
   </div>
  </div>
 </div>
</div>
<div
 class="picker-content d-flex align-items-center py-5"
 id="color-picker"
 <div class="container">
  <div class="row">
   <div class="col-md-8 mx-auto">
    <div class="wrapper">
     <div class="col-12">
      <div class="d-flex justify-content-center align-items-center">
        id="colors-block"
        class="colors-block d-flex"
        color="Pearl White"
       ></div>
      </div>
      <div>
       <svg
        version="1.1"
        xmlns="http://www.w3.org/2000/svg"
        xmlns:xlink="http://www.w3.org/1999/xlink"
        x="0px"
        y="0px"
```

```
viewBox="0 0 632.7 637"
                            xml:space="preserve"
                             <g id="Layer_1">
                                <image
                                  width="640"
                                  height="637"
                                  xlink:href="./img/nails.png"
                               ></image>
                                <path
                                  class="st0"
                                  for="colorpicker"
                                  d="M319.2,288.5c-8.8-5.6-28-11.7-42,5.8c-14,17.5-27.2,38.5-42,78c0,0-8.5,20.7,6.7,30
                                 c10.7,6.6,34,31.2,51.7,6.1c14.4-20.4,45.7-62.1,45.9-85.8C339.5,314,334.5,298.3,319.2,288.5z"
                               />
                                <path
                                  class="st0"
                                  d="M427.7,352.7c-8.4-6.5-25.5-19.6-46.5,4.5c-15.4,17.6-21.4,26-
46.7,72c-5.5,10-5.1,20.5,14.2,34.5
                                 c8.1,5.9,28.5,19.7,43.7-1.2c8.9-12.3,21.5-28.4,32.5-45.7c5.2-8.2,12.6-15.8,14.5-25C440.7,385.3,4
47.5,367.9,427.7,352.7z"
                               />
                                <path
                                  class="st0"
                                   d="M503.8,441.8c-8-8.9-25.8-16.7-49.5,2.3c-14.4,11.6-27.8,16.5-
49.5,45.2c-8.7,11.6-15.8,15.7-2.2,34.3
                                 c4.9,6.7,15.8,21.5,38.9,11.8c11.6-4.9,23.8-16.5,39.6-28.7c13.6-10.4,26.3-21.1,28.8-36.8C511.2,46
2.9,513,452.1,503.8,441.8z"
                               />
                             </g>
                             <g id="Layer_2">
                                <path
                                  class="st0"
                                   d="M234.2,188.1c-6.4-2.9-23.5-14.2-46,14.9c-6.1,7.9-11.2,15.8-
17.3,26.3c-6.2,10.6-13.4,23.8-17.2,45.7
                                 c0, 0-2.4, 11, 19.7, 22.5 \\ c9.3, 4.8, 26, 18.5, 37.6, 3.8 \\ c0, 0, 46.7 \\ -51.1, 44.5 \\ -80.5 \\ C255.4, 220.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.6, 230.2 \\ -20.8, 257.2, 198.2, 230.2 \\ -20.8, 257.2, 257.2, 257.2, 257.2 \\ -20.8, 257.2, 257.2, 257.2, 257.2 \\ -20.8, 257.2, 257.2, 257.2, 257.2 \\ -20.8, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 257.2, 
4.2,188.1z"
                               />
                             </g>
                          </svg>
                          <div class="primary-button mt-5">
                             <a id="select-color" href="javascript:void(0);"
                               >I want this color!</a
                            >
                          </div>
                       </div>
                    </div>
                 </div>
              </div>
           </div>
        </div>
      </div>
```

```
<div class="parallax-content contact-content" id="contact-us">
 <div class="container">
  <div class="row">
   <div class="col-md-12">
    <div class="contact-form">
     <div class="row">
      <form
       id="contact"
       onsubmit="return mySubmitFunction(event)"
       class="w-100 position-relative"
       <div id="form-success">
        <span class="text-center">
         Thanks, we'll contact you soon to confirm exact time of
         your apointment!
         </span>
       </div>
       <div id="custom-captcha" class="flex-column">
        <div id="robot">
          <h3 class="text-white text-center">
          No manicure for you mr. Robot!
         </h3>
        </div>
        <h3 class="text-white text-center">
         Confirm that you are not a robot!
        </h3>
        <span
         id="equation-block"
         class="text-white font-weight-bold my-4"
        ></span>
         <input
         id="captcha"
         class="form-control my-4"
         name="captcha"
         type="number"
         min="0"
         placeholder="Result..."
        />
        <fieldset>
          <button
           class="btn"
          id="captcha-submit"
           onclick="return submitAfterCaptcha(event)"
          Confirm
         </button>
        </fieldset>
       </div>
       <div class="row">
        <div class="col-md-12">
          <fieldset>
           <input
            name="name"
```

```
type="text"
   class="form-control"
   id="name"
   placeholder="*Your name..."
  />
 </fieldset>
 <span
 id="error-name-message"
  class="error-message mb-4 d-block"
 ></span>
</div>
<div class="col-md-12">
 <fieldset>
  <input
   name="email"
   class="form-control"
   id="email"
   placeholder="*Your email..."
 />
 </fieldset>
 <span
 id="error-email-message"
  class="error-message mb-4 d-block"
 ></span>
</div>
<div class="col-md-12">
 <fieldset>
  <textarea
   name="message"
   rows="6"
   class="form-control"
   id="message"
   placeholder="Tell us what you want..."
  ></textarea>
 </fieldset>
 <span
 id="error-text-message"
  class="error-message mb-4 d-block"
 ></span>
</div>
<div class="col-md-12">
 <fieldset>
  <input
   id="datepicker"
   name="datepicker"
   type="datetime"
   class="form-control"
   autocomplete="off"
   placeholder="*Save a date..."
 />
 </fieldset>
 <span
  id="error-date-message"
```

```
class="error-message mb-4 d-block"
></span>
</div>
<div class="col-md-12 radio-block">
 <
   <input type="radio" id="am-option" name="selector" />
   <label for="am-option">A.M.</label>
   <div class="check"></div>
  <
   <input type="radio" id="pm-option" name="selector" />
   <label for="pm-option">P.M.</label>
   <div class="check"><div class="inside"></div></div>
  <span
 id="error-ampm-message"
 class="error-message mb-4 d-block"
></span>
</div>
<div class="col-md-12 checkbox-block mb-3">
 <input
 type="checkbox"
 id="with-promo"
  data-toggle="collapse"
  href="#collapseExample"
  role="button"
  aria-expanded="false"
  aria-controls="collapseExample"
/>
 <label class="text-white" for="with-promo"</pre>
  >With promo code</label
</div>
<div class="col-md-12">
 <div class="collapse" id="collapseExample">
  <fieldset>
   <input
   id="promo-code"
   name="promo"
   type="text"
   class="form-control"
   placeholder="Enter your promo code..."
   />
  </fieldset>
  <span
  id="error-promo-message"
   class="error-message mb-4 d-block"
  ></span>
</div>
</div>
<div class="col-md-12">
```

```
<fieldset>
           <button id="form-submit" class="btn">
            Send Message
           </button>
          </fieldset>
         </div>
        </div>
       </form>
      </div>
     </div>
    </div>
    </div>
  </div>
  </div>
  <div>
  <iframe
    src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d2823.6827903322664!2d20.21
b344a31f1%3A0x7dc7bafe815f29a7!2sMilo%C5%A1a%20Obilic%CC%81a%2022%2C%20Nova%20Pazo-
va%2022330!5e0!3m2!1sen!2srs!4v1611506298684!5m2!1sen!2srs"
    width="100%"
   height="390"
   frameborder="0"
   style="border: 0"
   allowfullscreen
  ></iframe>
  </div>
  <div class="tabs-content d-flex align-items-center pt-0" id="my-story">
   <div class="container">
    <div class="row">
     <div class="col-md-8 mx-auto">
     <div class="wrapper">
       class="tab-content py-3 px-3 px-sm-0 tabgroup"
       id="first-tab-group"
      ></section>
      ul
       class="nav nav-fill tabs clearfix d-block"
       id="nav-tab"
       role="tablist"
      >
     </div>
    </div>
    </div>
  </div>
  </div>
  <div id="promo-modal" tabindex="-1">
   <div class="custom-modal-content">
    <h3 class="text-white text-center">
    Send promo code via email for 20% off on the first appointment
```

```
</h3>
  <h1 id="promo" class="p-5"></h1>
  <button id="promo-button" class="btn primary-button mb-3">
  Copy promo code
  </button>
  <button id="close-button" class="btn primary-button secondary-button">
  </button>
</div>
</div>
<div
class="modal fade"
id="exampleModal"
tabindex="-1"
role="dialog"
aria-labelledby="exampleModalLabel"
aria-hidden="true"
<div class="modal-dialog modal-dialog-centered modal-lg" role="document">
  <div class="modal-content">
   <div class="modal-header">
    <h5 class="modal-title" id="exampleModalLabel"></h5>
     type="button"
     class="close"
     data-dismiss="modal"
     aria-label="Close"
     <span aria-hidden="true">&times;</span>
    </button>
   </div>
   <div class="modal-body">
   <img src="" alt="modal-image" />
   </div>
   <div class="modal-footer">
    <button
     type="button"
     class="btn btn-secondary"
     data-dismiss="modal"
   >
     Close
   </button>
   </div>
  </div>
</div>
</div>
<footer>
 <div class="container">
  <div class="row">
   <div class="col-md-3">
```

```
</div>
    <div class="col-md-6">
     <div class="primary-button">
      <a id="footer-button" href="#home">Back To Top</a>
     </div>
     </div>
    <div class="col-md-3">
     </div>
   </div>
  </div>
  </footer>
  <script
  src="https://code.jquery.com/jquery-3.5.1.js"
  integrity="sha256-QWo7LDvxbWT2tbbQ97B53yJnYU3WhH/C8ycbRAkjPDc="
  crossorigin="anonymous"
 ></script>
  <script
  src="https://code.jquery.com/ui/1.12.1/jquery-ui.min.js"
  integrity="sha256-VazP97ZCwtekAsvgPBSUwPFKdrwD3unUfSGVYrahUqU="
  crossorigin="anonymous"
 ></script>
  <script src="js/plugins.js"></script>
  <script src="js/main.js"></script>
  <!-- Global site tag (gtag.js) - Google Analytics -->
  <script
  async
  src="https://www.googletagmanager.com/gtag/js?id=G-CQ5XKPP2BX"
 ></script>
  <script>
  window.dataLayer = window.dataLayer || [];
  function gtag() {
   dataLayer.push(arguments);
  gtag("js", new Date());
  gtag("config", "G-CQ5XKPP2BX");
  </script>
 </body>
</html>
```

3.2 Main.js

```
jQuery(document).ready(function ($) {
 $(".fixed-side-navbar a, .primary-button a, #footer-menu-links a").on(
  "click",
  function (event) {
   if (this.hash !== "") {
    event.preventDefault();
    var hash = this.hash;
    $("html, body").animate(
      scrollTop: $(hash).offset().top,
     },
     800,
     function () {
      window.location.hash = hash;
    );
   }
 );
 const topHeader = $(".parallax-content");
 topHeader.css({ "background-position": "center center" });
 $(window).scroll(function () {
  const st = $(this).scrollTop();
  topHeader.css({
   "background-position": "center calc(50% + " + st * 0.5 + "px)",
  });
 });
 $("body").scrollspy({
  target: ".fixed-side-navbar",
  offset: 200,
});
 const owl = $("#owl-testimonials");
 owl.owlCarousel({
  pagination: true,
  paginationNumbers: false,
  autoPlay: 6000,
  items: 3,
  itemsDesktop: [1000, 3],
  itemsDesktopSmall: [900, 2],
  itemsTablet: [600, 1],
  itemsMobile: false,
 });
function copyToClipboard() {
```

```
const element = document.getElementById("promo");
 const $temp = $("<input>");
 $("body").append($temp);
 $temp.val($(element).text()).select();
 document.execCommand("copy");
 $temp.remove();
$("#promo-button").click(function () {
 copyToClipboard();
 $("#promo-button").addClass("success");
 setTimeout(() => {
  $("#promo-modal").removeClass("visible");
 }, 2000);
});
$("#close-button").click(function () {
 $("#promo-modal").removeClass("visible");
});
if (!localStorage.getItem("used")) {
 const promoCode = localStorage.getItem("promoCode") || createCode(5);
 $("#promo").text(promoCode);
 $("#promo-modal").addClass("visible");
 localStorage.setItem("promoCode", promoCode);
$(function() {
 $("#datepicker").datepicker({ dateFormat: "dd-mm-yy" });
});
$("#exampleModal").on("show.bs.modal", function (event) {
 const button = $(event.relatedTarget);
 const text = button.data("text");
 const heading = button.data("heading");
 const image = button.data("image");
 const modal = $(this);
 modal.find(".modal-body img").attr("src", image);
 modal.find(".modal-body img").attr("alt", heading);
 modal.find(".modal-title").text(heading);
 modal.find(".modal-body p").text(text);
});
$(".collapse")
 .on("show.bs.collapse hide.bs.collapse", function () {
  $("#with-promo").prop("disabled", true);
 })
 .on("shown.bs.collapse hidden.bs.collapse", function () {
  $("#with-promo").prop("disabled", false);
```

```
});
 $("#select-color").on("click", function () {
  $("a[href='#contact-us").click();
  const color = $(".colors-block").attr("color");
  $("#message").val(
   'Hi, I would like ${color} color for my nails. When are you available?'
  );
});
 $(".colors-block div").on("click", function () {
  $(".st0").css("fill", $(this).attr("data-color"));
  $(".colors-block").css("borderBottomColor", $(this).attr("data-color"));
  $(".colors-block").attr("color", $(this).attr("title"));
 $(".preloader").fadeOut("slow");
});
function createCode(length) {
let result = "";
 const characters =
  "ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789";
 const charactersLength = characters.length;
 for (let i = 0; i < length; i++) {
  result += characters.charAt(Math.floor(Math.random() * charactersLength));
 }
 return result;
function addPulse(element) {
 element.classList.add("pulse");
setTimeout(() => {
  element.classList.remove("pulse");
 }, 1000);
function mySubmitFunction(e) {
 e.preventDefault();
let errors = [];
 const dateInput = document.getElementById("datepicker").value;
 const dateValidation = dateValidate(dateInput);
if (dateValidation !== true) {
  const error = document.getElementById("error-date-message");
  error.innerHTML = dateValidation;
```

```
addPulse(error);
 errors.push("date");
} else {
 document.getElementById("error-date-message").innerHTML = "";
 errors.filter((item) => item !== "date");
}
if (document.getElementById("with-promo")) {
 if (document.getElementById("with-promo").checked) {
  const promoInput = document.getElementById("promo-code").value;
  const promoCodeValidation = promoValidate(promoInput);
  if (promoCodeValidation !== true) {
   const error = document.getElementById("error-promo-message");
   error.innerHTML = promoCodeValidation;
   addPulse(error);
   errors.push("promo");
  } else {
   document.getElementById("error-promo-message").innerHTML = "";
   errors.filter((item) => item !== "promo");
  }
 } else {
  document.getElementById("error-promo-message").innerHTML = "";
}
const amPmValidation = amPmValidate();
if (amPmValidation !== true) {
 const error = document.getElementById("error-ampm-message");
 error.innerHTML = amPmValidation;
 addPulse(error);
 errors.push("ampm");
} else {
 document.getElementById("error-ampm-message").innerHTML = "";
 errors.filter((item) => item !== "ampm");
}
const nameInput = document.getElementById("name").value;
const nameValidation = nameValidate(nameInput);
if (nameValidation !== true) {
 const error = document.getElementById("error-name-message");
 error.innerHTML = nameValidation;
 addPulse(error);
 errors.push("name");
} else {
 document.getElementById("error-name-message").innerHTML = "";
 errors.filter((item) => item !== "name");
}
```

```
const emailInput = document.getElementById("email").value;
 const emailValidation = emailValidate(emailInput);
 if (emailValidation !== true) {
  const error = document.getElementById("error-email-message");
  error.innerHTML = emailValidation;
  addPulse(error);
  errors.push("email");
 } else {
  document.getElementById("error-email-message").innerHTML = "";
  errors.filter((item) => item !== "email");
 }
if (errors.length) {
  return;
 document.getElementById("equation-block").innerHTML = `${
  Math.floor(Math.random() * 50) + 1
 } + ${Math.floor(Math.random() * 50) + 1}';
 document.getElementById("custom-captcha").classList.add("visible");
function submitAfterCaptcha(e) {
 e.preventDefault();
 const numberString = document.getElementById("equation-block").innerHTML;
 const numbers = numberString.split(" + ");
 if (+numbers[0] + +numbers[1] !== +document.getElementById("captcha").value) {
  document.getElementById("robot").classList.add("visible");
  setTimeout(() => {
   document.getElementById("custom-captcha").classList.remove("visible");
   document.getElementById("robot").classList.remove("visible");
  }, 3000);
  return;
 document.getElementById("custom-captcha").classList.remove("visible");
if (
  !localStorage.getItem("used") &&
  document.getElementById("with-promo").checked
 ) {
  localStorage.setItem("used", true);
 }
 document.getElementById("form-success").classList.add("visible");
 document.getElementById("contact").reset();
 removePromo();
```

```
setTimeout(() => {
 document.getElementById("form-success").classList.remove("visible");
}, 4000);
}
function promoValidate(promoCode) {
if (localStorage.getItem("promoUsed")) {
 return "Promo code has been already used!";
const savedPromoCode = localStorage.getItem("promoCode");
if (!promoCode) {
 return "You didn't enter the promo code!";
}
if (savedPromoCode !== promoCode) {
 return "Your promo code is invalid!";
}
return true;
function dateValidate(date) {
if (!date) {
 return "Date is missing!";
}
                                   /^(?:(?:31(\|-|.)(?:0?[13578]|1[02]))\1|(?:(?:29|30)(\|-|.)(?:0?[13-9]|1[0-
                  dateReg
         const
 [048][[13579][26])[(?:(?:16][2468][048][[3579][26])00)))) $$|^{(?:0?[1-9][1]d|2[0-8])(|-|.)} 
(?:(?:0?[1-9])|(?:1[0-2]))\4(?:(?:1[6-9]|[2-9]\d)?\d{2})$/;
if (!dateReg.test(date)) {
 return "Date format is not correct, it needs to be DD-MM-YYYY!";
 }
 const parts = date.split("-");
 const selectedDate = new Date(
 Number(parts[2]),
 Number(parts[1]) - 1,
 Number(parts[0])
 );
 const currentDate = new Date();
if (selectedDate <= currentDate) {</pre>
 return "Date must be in the future, time machine is not inveted yet. Or is it?";
return true;
}
```

```
function amPmValidate() {
   if (
        !document.getElementById("am-option").checked &&
        !document.getElementById("pm-option").checked
    ) {
        return "Please, select morning or afternoon apointment!";
   return true;
function nameValidate(name) {
   if (!name) {
        return "Your name is missing!";
    }
   const nameReg = /^(([A-Za-z]+[-]?)*([A-Za-z]+)?)*([A-Za-z]+[-]?)*([A-Za-z]+)?;
   if (!nameReg.test(name)) {
        return "Please enter your name properly! First letter of each word has to be capitalized, no special characters
and no numbers.";
    }
   return true;
function emailValidate(email) {
   if (!email) {
        return "Your email is missing!";
     const\ emailReg = /^(([^<>()[^]\setminus,;;\cdot s@"]+(^.[^<>()[^]\setminus,;;\cdot s@"]+)^*)[(".+"))@((^[[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9]\{1,3\}\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][1,3]\setminus.[0-9][
\{1,3\}\.[0-9]\{1,3\}\]) | (([a-zA-Z\-0-9]+\.)+[a-zA-Z]\{2,\}))$/;
   if (!emailReg.test(String(email).toLowerCase())) {
        return "Your email address is invalid. It should look something like this: username@somemail.com!";
    }
    return true;
function removePromo() {
   if (localStorage.getItem("used")) {
        document.getElementsByClassName("checkbox-block")[0].innerHTML = "";
        document.getElementById("collapseExample").innerHTML = "";
        document.getElementById("promo-modal").classList = "";
}
removePromo();
// HERO HEADER
```

```
const heroHeaderData = {
heading: "NailZ studio",
highlightedText: "Checkout",
subtext: "my previous work and save a date",
buttonText: "Discover More",
};
function createHeroHeader() {
 const container = document.getElementById("hero-header-content");
 container.inner HTML = `<\!h1>\!\$\{hero Header Data.heading\}<\!/h1>
   <span><em>${heroHeaderData.highlightedText}</em> ${heroHeaderData.subtext}</span>
   <div class="primary-button">
    <a href="#services">${heroHeaderData.buttonText}</a>
   </div>`;
}
createHeroHeader();
// ****************
// MENU
const menuData = [
  text: "Intro",
  href: "home",
 },
  text: "Services",
  href: "services",
  text: "Portfolio",
  href: "portfolio",
 },
  text: "Pick your favorite color",
  href: "color-picker",
  text: "Contact us",
  href: "contact-us",
  text: "My story",
  href: "my-story",
},
];
function createMenu() {
 const container = document.getElementById("menu-links");
let items = "";
```

```
menuData.map((item) => {
  items += `
   <a class="nav-link" href="#${item.href}"><span>${item.text}</span></a>
   `;
});
 container.innerHTML = items;
createMenu();
// *****************
// SERVICES
const servicesData = {
mainHeading: "More About Nails Studio",
helperText:
 "We offer a wide variety of services to make your nails look nicer. At NailZ studio you will receive exceptional
customer service! The quality of the products we use make our service stand out! What are you waiting for?
Book your appointment now!",
buttonText: "Take a look at the gallery",
 services: [
  {
   heading: "Gel polish!",
     "Gel polishes are more flexible, so they stand up to chips; gels are cured under a UV or LED lamp and
polishes cure in oxygen.",
   imageUrl: "img/service_1.jpg",
   modalText:
     "There's a reason why gel nail polish has become a modern beauty mainstay: it's virtually indestructible,
impossibly glossy, and offered at nearly every nail salon. However, the most enticing aspect of a gel mani? Zero
risk in chipping your polish the minute you dig through your handbag to check your phone — not to mention,
for several weeks to come.",
  },
   heading: "Strengthening nails with gel!",
    "Everyone that uses gel polish needs to know about the "acrygel" technique. Acrygel is a combination of
the words acrylic and gel.",
   imageUrl: "img/service_2.jpg",
   modalText:
     "It's a method for adding strength to your nails using acrylic powder and gel foundation, so you get the
strength of acrylic with the soak-off ability of gel.",
   heading: "Pouring nails with gel!",
    "The nails are poured using a template to achieve the desired length.",
   imageUrl: "img/service_3.jpg",
   modalText:
    "This technique uses builder gels to strengthen nails. The length of the nail is obtained by pouring the gel
```

```
over a template that is placed under the nail.",
  },
  {
   heading: "Nail extension tips!",
     "Nail extension look very nice. By upgrading, you will achieve the length and shape of your nails as you
want.",
   imageUrl: "img/service_4.jpg",
   modalText:
    "The procedure begins with the preparation of the nail for the upgrade, then the nail surface is filtered and
tips are glued to such a nail. The tip is shaped and shortened to the desired length. The gel is then applied and
dried under a UV lamp. Your nails will be tidy until the next correction.",
  },
   heading: "The Russian manicure!",
     "Among the large list of services for nail care and hand skin in salon NailZ, you can choose a hardware
manicure.",
   imageUrl: "img/service_5.jpg",
   modalText:
     "The process is to use an electronic file with very fine bits to file off the living skin around the nail plate."
They also file off the dead cuticle skin on the nail plate.",
  },
  {
   heading: "Medical pedicure!",
     "Medical pedicure implies medical treatment of feet and nails and it is necessary for thorough treatment
of feet ichthyosis, tinea pedis, thick nail plates.",
   imageUrl: "img/service_6.jpg",
   modalText:
     "The feet are soaked in a special bath with smelling salt. The use of protective hygienic bag is mandatory
as it preserves the bath sterility. Pedicure bath provides ozone vibration massage which disinfects the feet.
After a 10 minute bath, the first step of pedicure treatment is deep foot scrubbing. The second phase implies
nail clipping and shaping. After this procedure, feet and toenails are disinfected and moisturized by special
protective cream which is applied by a pleasant massage. The treatment is very pleasant, lasts for 90 minutes
and is performed by highly trained medical nurse who uses sterile instruments, thus preventing infections and
diseases of feet and nail skin.",
  },
],
};
function createServices() {
 // Single part
 const containerSingle = document.getElementById("services-single-content");
 containerSingle.getElementsByTagName("h4")[0].innerHTML =
  servicesData.mainHeading;
 containerSingle.getElementsByTagName("p")[0].innerHTML =
  servicesData.helperText;
```

containerSingle.getElementsByTagName("a")[0].innerHTML =

servicesData.buttonText;

```
// Repeating part
 const containerRepeating = document.getElementById(
  "services-repeating-content"
 );
let items = "";
 const forLoopEnd =
  servicesData.services.length > 4? 4: servicesData.services.length;
 for (let index = 0; index < forLoopEnd; index++) {
  items += `<div class="col-md-6">
   <div class="service-item" data-toggle="modal" data-target="#exampleModal" data-image="${servicesDa-
ta.services[index].imageUrl}" data-heading="${servicesData.services[index].heading}" data-text="${services-
Data.services[index].modalText}">
    <h4>${servicesData.services[index].heading}</h4>
    <div class="line-dec"></div>
     ${servicesData.services[index].text}
    </div>
  </div>`;
if (servicesData.services.length > 4) {
  items += '<div class="col-12">
   <div class="service-item clickable" onclick="showMoreServices()">
   <span>Show more</span>
   </div>
   </div>`;
 }
 containerRepeating.innerHTML = items;
}
function showMoreServices() {
 const containerRepeating = document.getElementById(
  "services-repeating-content"
 );
 containerRepeating.removeChild(containerRepeating.lastChild);
let items = "";
for (let index = 4; index < servicesData.services.length; index++) {
  items += `<div class="col-md-6">
      <div class="service-item" data-toggle="modal" data-target="#exampleModal" data-image="${services-</pre>
Data.services[index].imageUrl}" data-heading="${servicesData.services[index].heading}" data-text="${ser-
vicesData.services[index].modalText}">
      <h4>${servicesData.services[index].heading}</h4>
      <div class="line-dec"></div>
       ${servicesData.services[index].text}
```

```
</div>
    </div>`;
 }
items += '<div class="col-12">
   <div class="service-item clickable" onclick="createServices()">
   <span>Show less</span>
   </div>
   </div>`;
 containerRepeating.insertAdjacentHTML("beforeEnd", items);
createServices();
// ****************
// PORTFOLIO
const portfolioData = [
  imageUrl: "img/1st-big-item.jpg",
  previewUrl: "img/1st-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Gel nail extension",
 },
  imageUrl: "img/2nd-big-item.jpg",
  previewUrl: "img/2nd-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Gel polish",
  imageUrl: "img/3rd-big-item.jpg",
  previewUrl: "img/3rd-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Nail extension tips",
 },
  imageUrl: "img/4th-big-item.jpg",
  previewUrl: "img/4th-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Gel polish",
  imageUrl: "img/5th-big-item.jpg",
  previewUrl: "img/5th-item.jpg",
  alt: "crveni nokti",
```

```
mainText: "NailZ",
  subText: "Gel nail extension",
 },
  imageUrl: "img/6th-big-item.jpg",
  previewUrl: "img/6th-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Gel polish",
  imageUrl: "img/7th-big-item.jpg",
  previewUrl: "img/7th-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Nail extension tips",
 },
  imageUrl: "img/8th-big-item.jpg",
  previewUrl: "img/8th-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Gel polish",
  imageUrl: "img/9th-big-item.jpg",
  previewUrl: "img/9th-item.jpg",
  alt: "crveni nokti",
  mainText: "NailZ",
  subText: "Gel nail extension",
},
];
function createPortfolio() {
 const container = document.getElementById("owl-testimonials");
let items = "";
 portfolioData.map((item, index) => {
  items += `<div class="item">
    <div class="testimonials-item">
     <a href="${item.imageUrl}" data-lightbox="image-${index + 1}"
      ><img src="${item.previewUrl}" alt="${item.alt}"
     /></a>
     <div class="text-content">
      <h4>${item.mainText}</h4>
      <span>${item.subText}</span>
     </div>
    </div>
    </div>`;
});
 container.innerHTML = items;
```

```
createPortfolio();
// *****************
// About
const aboutData = {
 nav: ["1997", "2003 - 2011", "2011 - 2015", "2015"],
 tabContent: [
  {
   imgUrl: "img/1st-tab.jpg",
   alt: "isidora",
   text:
    "Hi, My Name is Isidora Nikolić, I was born on the 26th of June 1997. I live in the Nova Pazova.",
   imgUrl: "img/2nd-tab.jpg",
   alt: "osnovna skola nova pazova",
    "I started primary school in 2003 and graduated in 2011.",
  },
   imgUrl: "img/3rd-tab.jpg",
   alt: "vazduhoplovna akademija beograd",
    "After elementary school in 2011 i started Aviation academy."},
   imgUrl: "img/4th-tab.jpg",
   alt: "visa ict beograd",
   text:
     "After graduating from high school, I started studying at 'Visoka ICT' school, and until graduation I am
separated by two exams."},
],
};
function createAbout() {
 const containerTabs = document.getElementById("nav-tab");
let tabItems = "";
 aboutData.nav.map((item, index) => {
  tabItems += `
   <a
    class="nav-item nav-link ${index === 0 ? "active" : ""}"
    id="tab${index}-tab"
    data-toggle="tab"
    href="#tab${index}"
    role="tab"
    aria-controls="tab${index}"
    aria-selected="true"
    >${item}</a
   `;
```

```
});
 containerTabs.innerHTML = tabItems;
 const containerContent = document.getElementById("first-tab-group");
let contantItems = "";
 aboutData.tabContent.map((item, index) => {
  contantItems += `<div
    class="tab-pane fade show ${index === 0 ? "active" : ""}"
    id="tab${index}"
    role="tabpanel"
    aria-labelledby="tab${index}-tab"
    <img src="${item.imgUrl}" alt="${item.alt}" />
     ${item.text}
    </div>`;
});
containerContent.innerHTML = contantItems;
}
createAbout();
// ****************
// FOOTER
const footerData = {
buttonText: "Back to top",
 social: [
   url: "https://www.facebook.com/",
   icon: "./img/facebook.svg",
   alt: "facebook icon",
   url: "https://twitter.com/",
   icon: "./img/twitter.svg",
   alt: "twitter icon",
  },
   url: "https://www.linkedin.com/",
   icon: "./img/linkedin.svg",
   alt: "linkedin icon",
  },
   url: "https://www.instagram.com/",
   icon: "./img/instagram.svg",
   alt: "dribble icon",
  },
```

```
],
};
const footerAssets = [
  name: "main.js",
  href: "https://isidoranikolic.github.io/web-programiranje1-nails-studio/js/main.js",
 },
  name: "plugins.js",
  href: "https://isidoranikolic.github.io/web-programiranje1-nails-studio/js/plugins.js",
 },
  name: "main.css",
  href: "https://isidoranikolic.github.io/web-programiranje1-nails-studio/css/main.css",
  name: "robots.txt",
  href: "https://isidoranikolic.github.io/web-programiranje1-nails-studio/robots.txt",
 },
  name: "sitemap",
  href: "https://isidoranikolic.github.io/web-programiranje1-nails-studio/sitemap.xml",
  name: "Docs",
  href: "",
},
];
function createFooter() {
 const container = document.getElementById("social-content");
let items = "";
 footerData.social.map((item) => {
  items += ^{<}li>
    <a href="${item.url}" target="_blank">
    <img src="${item.icon}" alt="${item.alt}" />
     </a>
    `;
});
 container.innerHTML = items;
 const footerButton = document.getElementById("footer-button");
 footerButton.innerHTML = footerData.buttonText;
 const containerMenuAssets = document.getElementById("footer-menu-assets");
let assetsItems = "";
 footerAssets.map((item) => {
  assetsItems += `
```

```
<a class="nav-link" target="_blank" href="${item.href}"><span>${item.name}</span></a>
   `;
});
 containerMenuAssets.innerHTML = assetsItems;
 const containerMenuLinks = document.getElementById("footer-menu-links");
let menuItems = "";
 menuData.map((item) => {
  menuItems += `
   <a class="nav-link" href="#${item.href}"><span>${item.text}</span></a>
});
containerMenuLinks.innerHTML = menuItems;
createFooter();
const colors = [
 { name: "Pearl White", code: "#ffffff" },
 { name: "Black", code: "#000000" },
 { name: "Medium Slate Blue", code: "#18184e" },
 { name: "Fire Brick", code: "#751515" },
 { name: "Plum", code: "#7e3e79" },
 { name: "Orchid", code: "#751540" },
 { name: "Dark Orchid", code: "#440d87" },
 { name: "Navy", code: "#001252" },
 { name: "Cadet Blue", code: "#0a383e" },
 { name: "Medium Sea Green", code: "#317d4b" },
 { name: "Olive", code: "#6e7510" },
 { name: "Goldenrod", code: "#aa813c" },
 { name: "Hard Red", code: "#cd0707" },
 { name: "Olive Drab", code: "#377237" },
 { name: "Deep Sky Blue", code: "#0793cf" },
];
function createColors() {
 const container = document.getElementById("colors-block");
let items = "";
 colors.map((color) => \{
     items += ` <div style="background-color: ${color.code}" data-color="${color.code}" title="${color.
name}"></div>`;
});
 container.innerHTML = items;
createColors();
```