



## DOKUMENTACIJA

<https://katicakaja.github.io>

# Sadržaj

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# 1.UVOD

## 1.1 Korišćeni programski jezici

Za izradu sajta korišćene su sledeće tehnologije :

- HTML 5
- CSS 3
- Vanilla JavaScript
- JS biblioteka – jQuery

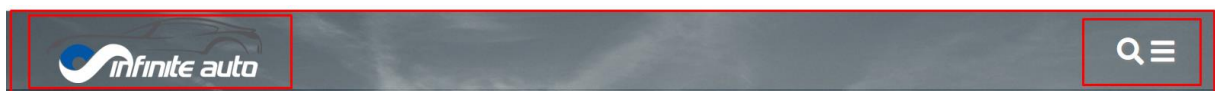
Okruženje:

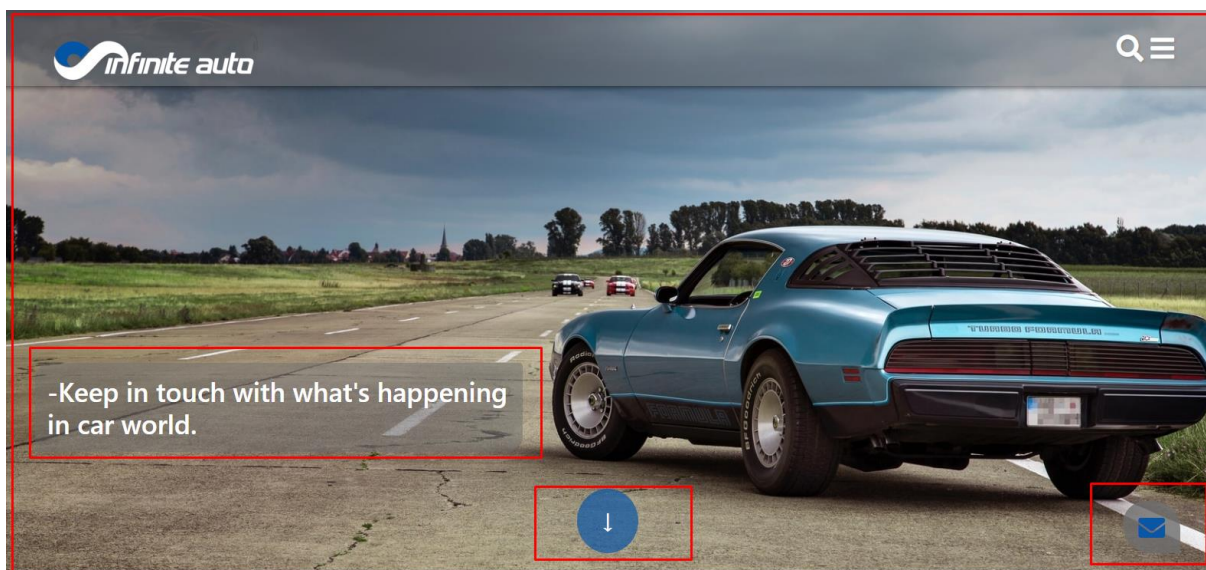
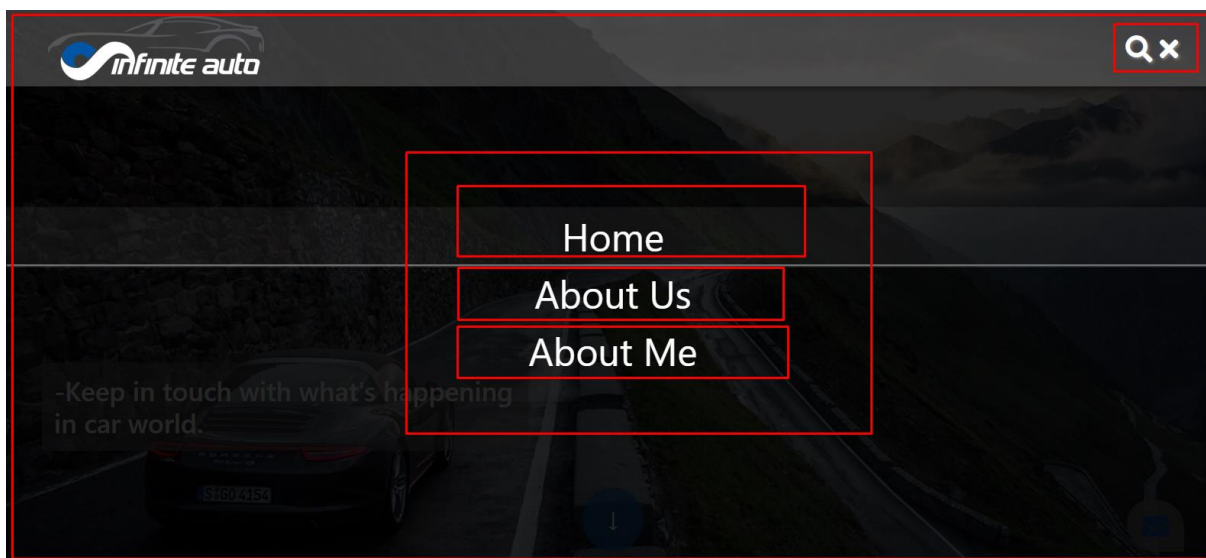
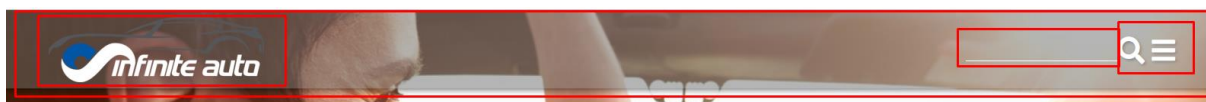
- Visual Studio Code

## 1.2 Opis funkcionalnosti

- [index.html](#)
  - Dinamičko ispisivanje sadržaja
  - Auto slideshow
  - Smoothscroll plugin
  - Search
  - Slider/Carousel
  - Validacija forme
  - Animacija forme
  - Animacija navigacije
  - Animacija sadržaja
  - Dinamička navigacija
  - Animacija search-a
- [aboutme.html](#)
  - dinamičko ispisivanje tehnologija

## 1.3 Template





See what is the best car by types for the end of this year

3.5l, with 159 horsepower and 179 lb-ft of torque

20 mpg in the city and 23 on the highway

Starting \$29,000

**Toyota Tacoma**

The 2019 Toyota Tacoma is an exceptional off-roader. It also has a high payload capacity rivaled only by the all-new Ford Ranger, and it features an easy-to-use infotainment system. The Tacoma is a passable daily driver. If adventuring is your priority, this truck belongs to the top of your list.

3.5l, with 159 horsepower and 179 lb-ft of torque

20 mpg in the city and 23 on the highway

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See what is the best car by types for the end of this year

First name \*
  Last name \*

E-mail \*

Choose your favourite car from our list

Your thoughts and ideas on how to improve our reviews \*

Submit

infinitemagazine@gmail.com  
202-555-0193

@infinitemagazine@gmail.com  
 202-555-0193

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### About us

We are a small startup trying to give you the list of best cars on the market, each month. Since we are just starting with our business, we are looking forward on growing and enriching the content as days will go by, for yours and ours pleasure. Cars are life! Hope you will enjoy and stay with us on this new journey!

Car Magazine SA Motoring M...

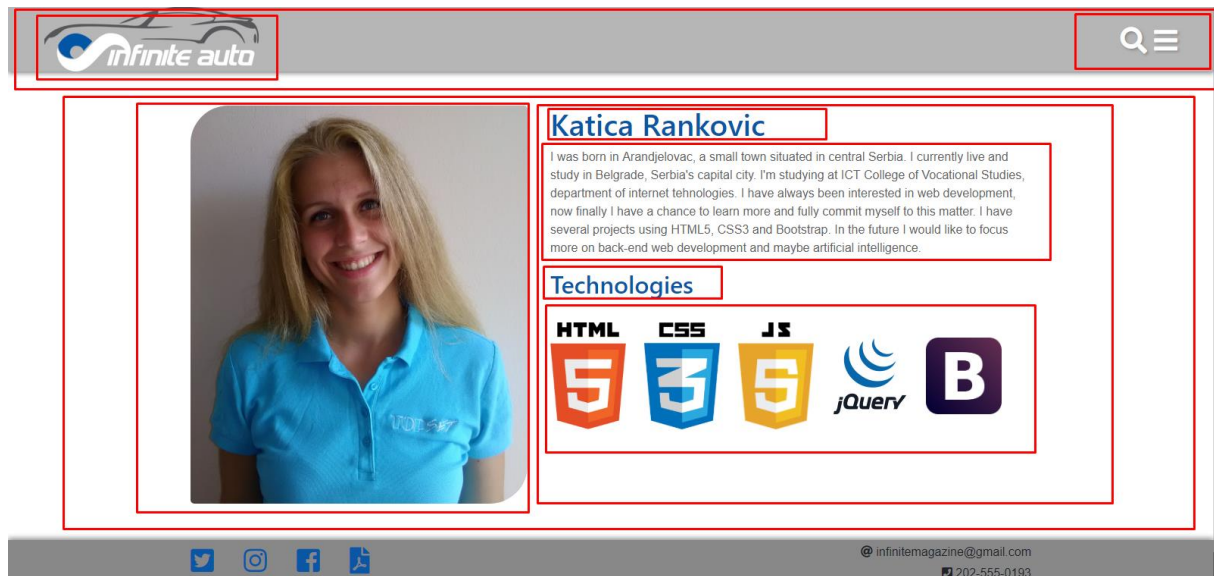
3 Howard Dr, Pinelands, Cape Town, 7405, Južna Afrika

Прикажи већу mapu

@infinitemagazine@gmail.com  
 202-555-0193

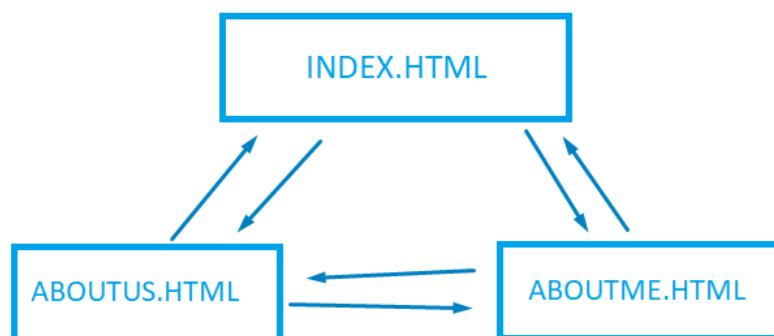
tps://www.google.com/intl/sr-RS/help/terms... laas.html

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## 2.ORGANIZACIJA

### 2.1 Organizaciona šema

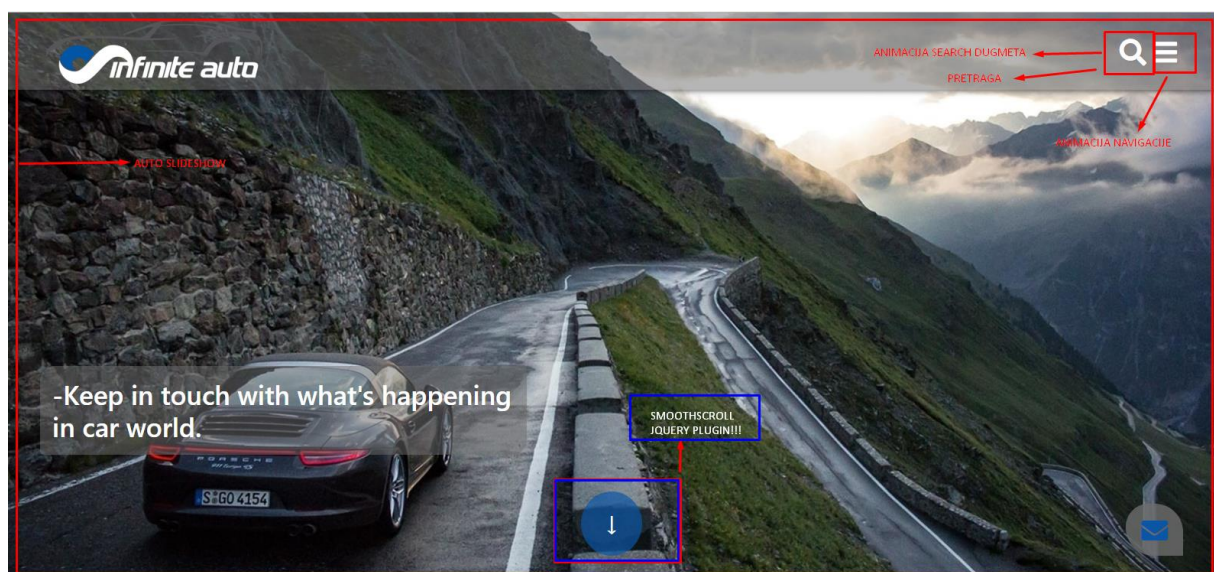


### 2.2 Mapa sajta



```
1 <?xml version="1.0"?>
2 <urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
3   <url>
4     <loc>https://katicakaja.github.io/index.html</loc>
5     <lastmod>2018-12-07</lastmod>
6     <changefreq>daily</changefreq>
7     <priority>1</priority>
8   </url>
9   <url>
10    <loc>https://katicakaja.github.io/assets/pages/aboutus.html</loc>
11    <lastmod>2018-12-07</lastmod>
12    <changefreq>weekly</changefreq>
13    <priority>0.9</priority>
14  </url>
15  <url>
16    <loc>https://katicakaja.github.io/assets/pages/aboutme.html</loc>
17    <lastmod>2018-12-07</lastmod>
18    <changefreq>monthly</changefreq>
19    <priority>0.8</priority>
20  </url>
21 </urlset>
```

## 2.3 Slike stranica I opisi funkcionalnosti







2.0l, with 228 horsepower and 258 lb-ft of torque



Average combined ride is 30.16 mpg

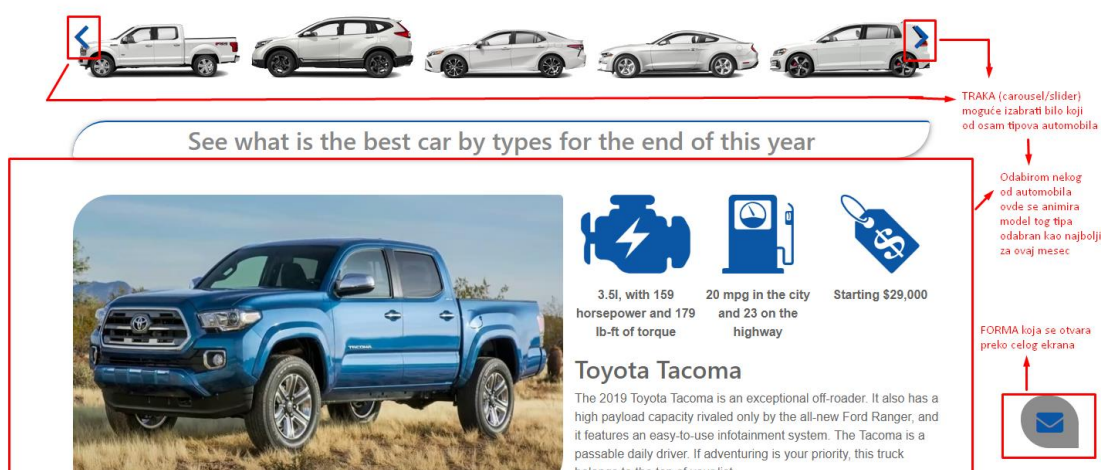


Starting \$27,600

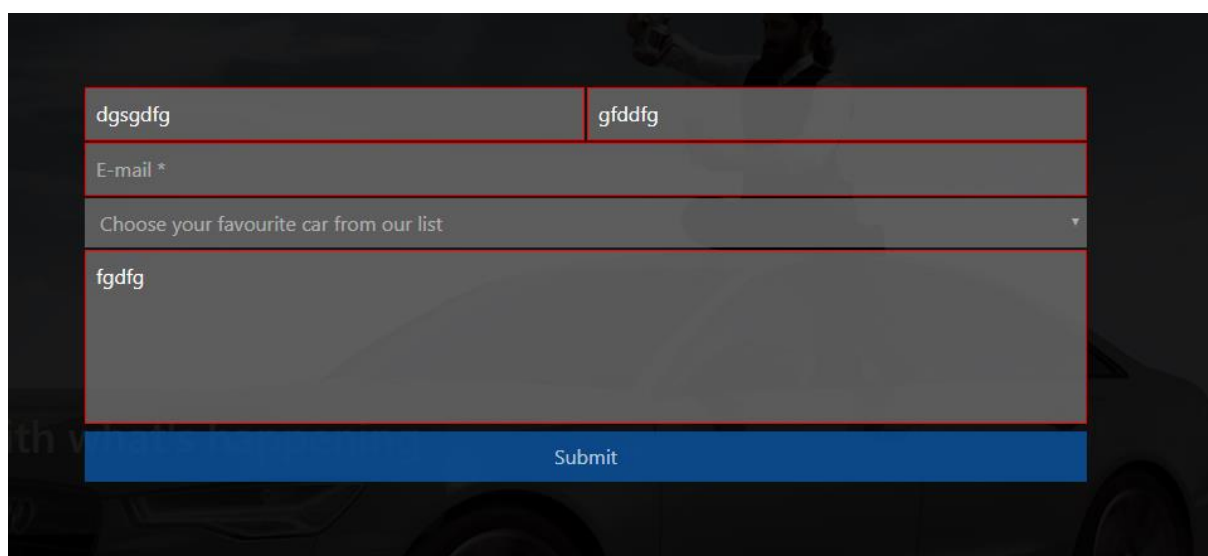
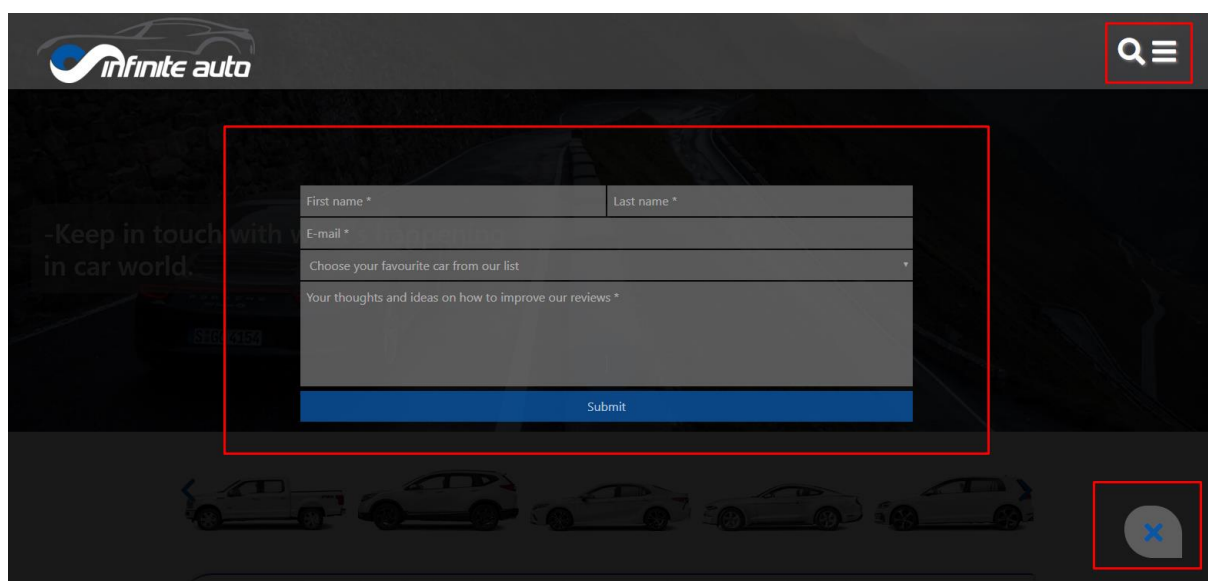
## Volkswagen GTI

The VW GTI is an excellent compact car. This fun-to-drive hatch has dynamic handling, an energetic turbocharged engine, and a set of slick gearboxes. The GTI is more than just a sporty four-door, though. It also has a handsome interior, roomy seats, and a superb infotainment system.

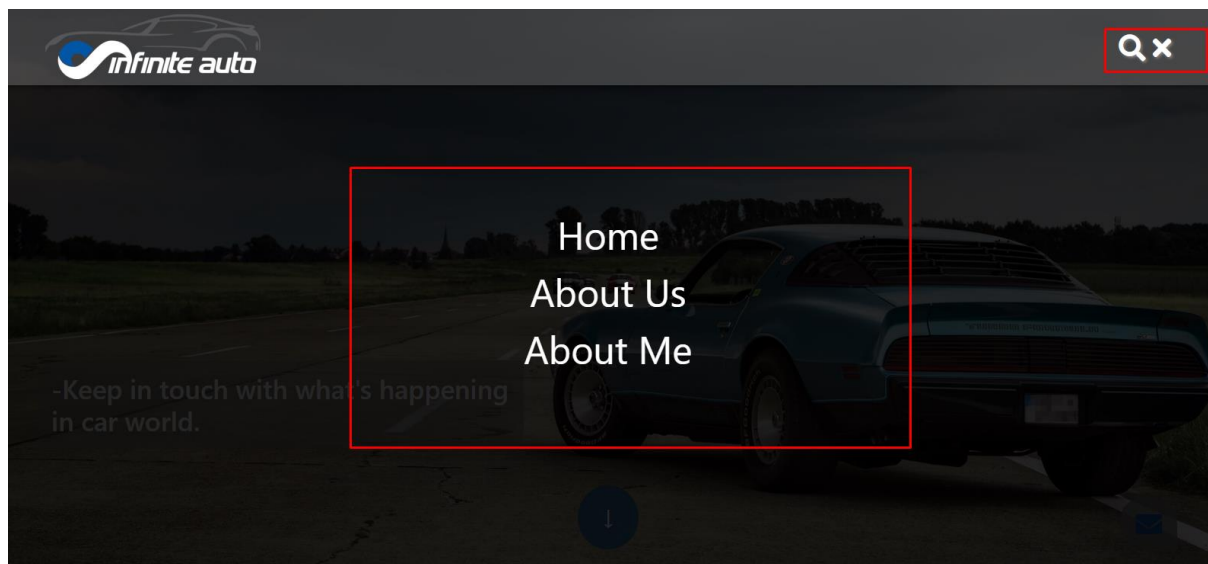
- Auto slideshow, **smoothscroll jquery plugin**, animacija search input-a, pretraga(funkcioniše po principu ctrl+f opcije u browser-u, aktivira se ENTER-OM), animacija navigacije, takođe je moguće u svakom trenutku na index.html otvoriti contact formu u donjem desno uglu.



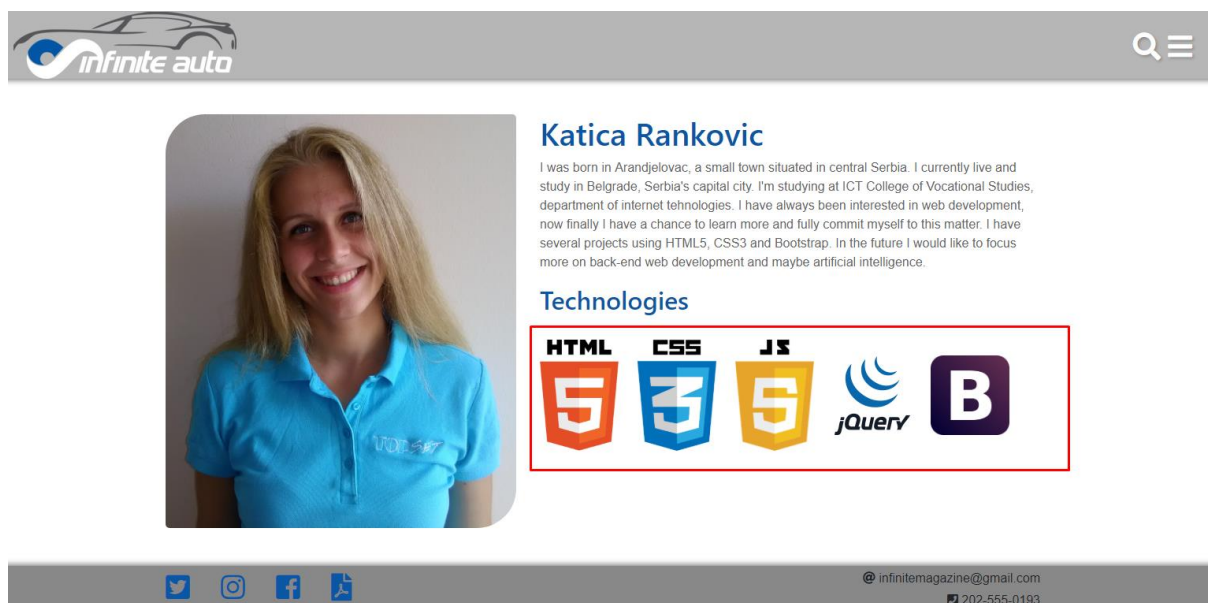
- Traka koja nije beskonačna već se može kretati prvo desno za po automobil, a onda se i toliko puta vratiti levom, u zavisnosti od odabira u donjem divu se otvara sadržaj odgovarajućeg automobila, formi se uvek može pristupiti.



- Klikom na kovertu, otvara se forma preko celog ekrana, gde se takođe može pristupiti i navigaciji kao i pretrazi, forma se zatvara na X koje se pojavljuje umesto koverta. Validacija forme, obavezna polja, provere na izlazak iz polja i klikom na dugme submit u slučaju da obavezna polja nisu popunjena ili da su pogrešno popunjena.



- Animacija navigacije klikom na bars(hamburger) gde se pojavljuje X kako bi se sloj navigacije sklonio, dinamičke putanje koje vode do ostalih stranica, takođe pristup pretrazi je moguć.



- Dinamičko ispisivanje tehnologija koje su se koristile.

# 3.KODOVI

## 3.1 index.html

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8"/>
5      <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
6      <meta http-equiv="X-UA-Compatible" content="ie=edge"/>
7      <meta name="description" content="This is a startup magazine about cars that you will grow to love"/>
8      <meta name="author" content="Katica Rankovic"/>
9      <meta name="keywords" content="toyota, tacoma, automagazine, cars, reviews"/>
10     <link href="assets/css/style.css" type="text/css" rel="stylesheet"/>
11     <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">
12     <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.5.0/css/all.css" integrity="sha384-B4dIYHKb88c12p+MXckhzcICo0wtJ"
13     <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE8fJ"
14     <title>Infinite auto magazine</title>
15 </head>
16 <body>
17     <nav id="nav" class="p-2">
18         
19         <div class="d-flex align-items-center pr-5">
20             <input type="text" id="inputSearch" />
21             <div id="searchNbars">
22                 <span class="fas fa-search" id="search"></span>
23                 <span class="fas fa-bars" id="bars"></span>
24             </div>
25         </div>
26     </nav>
27     <div id="overlay" class="text-center h-0">
28
29     </div>
30     <div id="banner" class="d-flex flex-column justify-content-end">
31         <h1 id="text" class="ml-5 p-3 mb-5">Keep in touch with what's happening in car world.</h1>
32         <div id="arrow" class="d-flex justify-content-center mb-5"><a href="#content" class="p-3 text-center">↓</a></div>
33     </div>
34
35     <div class="container" id="content">
36         <div id="swipeHolder" class="mt-3 mb-3">
37             <span id="left" class="fas fa-chevron-left"></span>
38             <span id="right" class="fas fa-chevron-right"></span>
39             <div id="swipe">
40
41             </div>
42         </div>
43         <h2 class="mt-5 mb-5 p-1 text-center" id="title">See what is the best car by types for the end of this year</h2>
44         <div class="row" id="movingContent">
45
46             <div id="swipeImage" class="col-md-7">
47                 
48             </div>
49             <div class="col-md-5" id="colorMe">
50                 <div class="row">
51                     <div class="p-0 text-center col-md-4 dispIcons">
52                         
53                         <p class="font-weight-bold mt-3">3.5l, with 159 horsepower and 179 lb-ft of torque</p>
54                     </div>
55                     <div class="p-0 text-center col-md-4 dispIcons">
56                         
57                         <p class="font-weight-bold mt-3">20 mpg in the city and 23 on the highway</p>
58                     </div>
59                     <div class="p-0 text-center col-md-4 dispIcons">
60                         
61                         <p class="font-weight-bold mt-3">Starting $29,000</p>
62                     </div>
63                 </div>

```

```

64         <div id="swiipContent" class="row">
65             <h2>Toyota Tacoma</h2>
66             <p>The 2019 Toyota Tacoma is an exceptional off-roader.
67                 It also has a high payload capacity rivaled only by the all-new Ford Ranger,
68                 and it features an easy-to-use infotainment system. The Tacoma is a passable daily driver.
69                 If adventuring is your priority, this truck belongs to the top of your list.</p>
70         </div>
71     </div>
72
73
74 </div>
75 <div id="contactForm" class="p-2 text-center m-5"><span id="envel" class="fas fa-envelope"></span></div>
76 <div id="overlayContact" class="d-flex flex-column align-items-center justify-content-center">
77     <form id="form1" method="POST" action="#" name="form1">
78         <div class="d-flex">
79             <input name="firstName" id="firstName" class="p-2 w-50" type="text" placeholder="First name **"/>
80             <input name="lastName" id="lastName" class="p-2 w-50" type="text" placeholder="Last name **"/>
81         </div>
82         <input name="email" id="email" class="p-2 w-100" type="text" placeholder="E-mail **"/>
83         <div id="selectOption" class="w-100">
84
85         </div>
86         <textarea rows="5" id="comment" class="p-2 w-100" placeholder="Your thoughts and ideas on how to improve our reviews **">
87         </textarea>
88         <input id="send" class="p-2 w-100" name="submit" type="button" value="Submit"/>
89     </form>
90 </div>
91 </div>

```

```

92 <footer class="mt-5">
93     <div class="container">
94         <div class="row">
95             <div class="icons col-md-6">
96                 <a href="https://www.twitter.com" target="_blank"><span class="fab fa-twitter-square"></span></a>
97                 <a href="https://www.instagram.com" target="_blank"><span class="fab fa-instagram"></span></a>
98                 <a href="https://www.facebook.com" target="_blank"><span class="fab fa-facebook-square"></span></a>
99                 <a href="assets/documentation/documentation.pdf" target="_blank"><span class="fas fa-file-pdf"></span></a>
100             </div>
101             <div class="col-md-6 text-right">
102                 <p class="mt-1 mb-0"><span class="fas fa-at"></span> infinitemagazine&#64;gmail&#46;com</p>
103                 <p class="mt-1"><span class="fas fa-phone-square"></span> 202-555-0193</p>
104             </div>
105         </div>
106         <p class="text-center mb-0">copyright &copy; Infinite Magazine 2018</p>
107     </div>
108 </footer>
109 <script src="https://code.jquery.com/jquery-3.3.1.min.js" integrity="sha256-FgpCb/KJQlLNfOu91ta32o/NMZxltwRo8QtmkMRdAu8="
110     crossorigin="anonymous"></script>
111 <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"
112     integrity="sha384-ZMP7rVo3mIykV+2+9J3UJ46jBk0WLaUAdn689aCwoqbBJiSnjAK/8WvCWPp49" crossorigin="anonymous"></script>
113 <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"
114     integrity="sha384-ChfqqxuZUCnJSK3+MXmPNIyE6ZbWh2IMqE241rYiqJxyMiZ6OW/JmZQ5stwEULTy" crossorigin="anonymous"></script>
115 <script src="assets/js/main.js" type="text/javascript"></script>
116 <script src="assets/js/jqueryPlugin/jquery-offset-scroller.js"></script>
117 </body>
118 </html>

```

## 3.2 aboutus.html

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8"/>
5      <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
6      <meta http-equiv="X-UA-Compatible" content="ie=edge"/>
7      <meta name="description" content="This page is about Infinite automagazine, where we are situated and what to
8      expect from us in the future"/>
9      <meta name="author" content="Katica Rankovic"/>
10     <meta name="keywords" content="aboutus, reviews, cars, automagazine"/>
11     <link href="../css/style.css" type="text/css" rel="stylesheet"/>
12     <link rel="shortcut icon" href="../../favicon.ico" type="image/x-icon">
13     <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.0/css/all.css"
14     integrity="sha384-B4dIYHKNBt8Bc12p+WXckhzcICo0wtJAoU8YZTY5qE0Id1G5seTk6S+L3B1XeVIU" crossorigin="anon Loading...
15     <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css"
16     integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkF0JwJ8ERdknLPM0" crossorigin="anonymous"/>
17     <title>About Us</title>
18 </head>
19 <body>
20     <nav id="nav">
21         
22         <div class="d-flex align-items-center pr-5">
23             <div id="searchNbars">
24                 <input type="text" id="inputSearch"/>
25                 <i class="fas fa-search" id="search"></i>
26                 <i class="fas fa-bars" id="bars"></i>
27             </div>
28         </div>
29     </nav>
30     <div id="overlay" class="text-center h-0">
31
32 </div>
33 <div class="container d-flex align-items-center justify-content-center flex-column" id="aboutus">
34     <h1>About us</h1>
35     <p>We are a small startup trying to give you the list of best cars on the market, each month.
36     Since we are just starting with out buissness, we are looking forward on growing and enriching the content
37     as days will go by, for yours and ours pleasure. Cars are life!
38     Hope you will enjoy and stay with us on this new journey!
39     </p>
40     <iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3310.1615751831023!2d18.51332921521196!3d-33.93697218063747!2m3!1
41     class="container px-0" height="500" frameborder="0" style="border:0" allowfullscreen></iframe>
42 </div>
43
44 <footer class="mt-5">
45     <div class="container">
46         <div class="row">
47             <div class="icons col-md-6">
48                 <a href="https://www.twitter.com" target="_blank"><span class="fab fa-twitter-square"></span></a>
49                 <a href="https://www.instagram.com" target="_blank"><span class="fab fa-instagram"></span></a>
50                 <a href="https://www.facebook.com" target="_blank"><span class="fab fa-facebook-square"></span></a>
51                 <a href="../../documentation/documentation.pdf" target="_blank"><span class="fas fa-file-pdf"></span></a>
52             </div>
53             <div class="col-md-6 text-right">
54                 <p class="mt-0"><span class="fas fa-at"></span> infinitemagazine@gmail.com</p>
55                 <p class="mt-1"><span class="fas fa-phone-square"></span> 202-555-0193</p>
56             </div>
57         </div>
58         <p class="text-center mb-0">copyright &copy; Infinite Magazine 2018</p>
59     </div>
60 </footer>
61
62 <script src="https://code.jquery.com/jquery-3.3.1.min.js" integrity="sha256-FggCb/KJQLNfOu91ta32o/NMZxltwRo8QtmkMRdAu8=" crossorigin=
63 <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js" integrity="sha384-ZMP7rVo3mIykV+2+9J3UJ46jBk0W
64 <script src="../../js/main.js" type="text/javascript"></script>
65 <script src="../../js/jqueryPlugin/jquery-offset-scroller.js"></script>
66 </body>
67 </html>

```



## 3.3 aboutme.html

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8"/>
5    <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
6    <meta http-equiv="X-UA-Compatible" content="ie=edge"/>
7    <meta name="description" content="This page is about the author of this website, Katika Rankovic,
8    a young web developer striving to become
9    a successful full stack web engineer"/>
10   <meta name="author" content="Katika Rankovic"/>
11   <meta name="keywords" content="katika,rankovic,author,web,developer"/>
12   <link href="../css/style.css" type="text/css" rel="stylesheet"/>
13   <link rel="shortcut icon" href="../favicon.ico" type="image/x-icon">
14   <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.5.0/css/all.css" integrity="sha384-B4dIYHKNBt8C12p+WXckhzcICo0"
15   <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE
16   <title>About me</title>
17 </head>
18 <body>
19   <nav id="nav">
20     
21     <div class="d-flex align-items-center pr-5">
22       <div id="searchNbars">
23         <input type="text" id="inputSearch"/>
24         <i class="fas fa-search" id="search"></i>
25         <i class="fas fa-bars" id="bars"></i>
26       </div>
27     </div>
28   </nav>
29   <div id="overlay" class="text-center h-0">
30
31 </div>
32
33   <div id="aboutme">
34     <div class="container">
35       <div class="row">
36         <div class="col-md-5"></div>
37         <div class="col-md-7">
38           <h1>Katika Rankovic</h1>
39           <p>I was born in Arandjelovac, a small town situated in central Serbia. I currently live and study in Belgrade,
40           Serbia's capital city. I'm studying at ICT College of Vocational Studies, department of internet technologies.
41           I have always been interested in web development, now finally I have a chance to learn more and fully commit myself
42           to this matter.
43           I have several projects using HTML5, CSS3 and Bootstrap. In the future I would like to focus more on
44           back-end web development and maybe artificial intelligence.</p>
45           <h2>Technologies</h2>
46           <div id="technologies"></div>
47         </div>
48       </div>
49     </div>
50
51   <footer class="mt-5">
52     <div class="container">
53       <div class="row">
54         <div class="icons col-md-6">
55           <a href="https://www.twitter.com" target="_blank"><span class="fab fa-twitter-square"></span></a>
56           <a href="https://www.instagram.com" target="_blank"><span class="fab fa-instagram"></span></a>
57           <a href="https://www.facebook.com" target="_blank"><span class="fab fa-facebook-square"></span></a>
58           <a href="../documentation/documentation.pdf" target="_blank"><span class="fas fa-file-pdf"></span></a>
59         </div>
60         <div class="col-md-6 text-right">
61           <p class="mt-1 mb-0"><span class="fas fa-at"></span> infinitemagazine&#64;gmail&#46;com</p>
62           <p class="mt-1"><span class="fas fa-phone-square"></span> 202-555-0193</p>
63         </div>
64       </div>
65       <p class="text-center mb-0">copyright &copy; Infinite Magazine 2018</p>
66     </div>
67   </footer>
68   <script src="https://code.jquery.com/jquery-3.3.1.min.js" integrity="sha256-FgpCb/KJQlLNfOu91ta32o/NMZxltwRo8QtmkMRdAu8=" crossorigin="
69   <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js" integrity="sha384-ZMP7rVo3mIykV+2+9J3U46jBk0WL
70   <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js" integrity="sha384-ChfqqxuZUCnJSK3+MXmPNIyE6ZbWh2IN
71   <script src="../js/main.js" type="text/javascript"></script>
72   <script src="../js/jqueryPlugin/jquery-offset-scroller.js"></script>
73 </body>
74 </html>

```

## 3.4 main.js

```

1  window.onload = function() {
2      //smoothscroll plugin
3      $('#arrow a').offsetScroller({offsetPixels: 118,animationSpeed: 100
4      });
5
6      //SEARCH display
7      var flag=0;
8      document.getElementById("search").addEventListener("click", function(){
9          document.getElementById("inputSearch").style.width="200px";
10         document.getElementById("inputSearch").focus();
11         flag++;
12         if(flag%2==0){
13             document.getElementById("inputSearch").style.width="0px";
14             document.getElementById("inputSearch").value="";
15         }
16     });
17     document.getElementById("inputSearch").addEventListener('blur',function(){
18         document.getElementById("inputSearch").style.width="0px";
19         document.getElementById("inputSearch").value="";
20     })
21     //NAVIGATION LINKS
22     var menuLinks=[{name: "Home", path: "index.html"}, {name: "About Us", path: "assets/pages/aboutus.html"},
23     {name: "About Me", path: "assets/pages/aboutme.html"}];
24     var menuLinksP=[{name: "Home", path: "../index.html"},
25     {name: "About Us", path: "aboutus.html"},{name: "About Me", path: "aboutme.html"}];
26     var getUrl = location.pathname;
27     var pathHolder = getUrl.split("/");

```

```

28     renderNavigation();
29     function renderNavigation() {
30
31         var html="";
32         html+="


```

```

57
58 // SEARCH
59 document.getElementById('inputSearch').addEventListener("keyup", function(event) {
60     event.preventDefault();
61     if (event.keyCode === 13 ) {
62         window.find(document.getElementById('inputSearch').value);
63         document.getElementById("inputSearch").style.width="0px";
64     }
65 });
66
67
68 //OVERLAY
69 $("#bars").click(function(){
70     $("#overlay").toggleClass("h-100");
71     $("#bars").toggleClass("fa-times");
72
73 });
74
75 //SWIPER
76 var swiperImg=[{path: 'assets/img/truck.png', alt: 'Toyota Tacoma'},
77     {path:'assets/img/suv.png', alt: 'Honda CR-V'}, {path:'assets/img/sedan.png', alt: 'Toyota Camry'},
78     {path:'assets/img/coupe.png', alt: 'Mercedes Benz S-class'}, {path:'assets/img/hatchback.png', alt: 'Volkswagen GTI'},
79     {path:'assets/img/van.png', alt: 'Chrysler Pacifica'}, {path:'assets/img/convertible.png', alt: 'Audi A3 Convertible'},
80     {path:'assets/img/wagon.png', alt: 'Subaru Outback'}
81 ];
82 swiper();
83 function swiper(){
84

```

```

82     swiper();
83     function swiper(){
84
85         var swiperContent=[{image:'assets/img/toyotaTacoma.jpg',
86             title: 'Toyota Tacoma',
87             content: 'The 2019 Toyota Tacoma is an exceptional off-roader.'
88             '+ It also has a high payload capacity rivaled only by the all-new Ford Ranger, and it features an easy-to-use infotainment system.'
89             '+ The Tacoma is a passable daily driver. If adventuring is your priority, this truck belongs to the top of your list.',
90             p1:'3.5l, with 159 horsepower and 189 lb-ft of torque',
91             p2:'20 mpg in the city and 23 on the highway',p3:'Starting $29,000'},
92             {image:'assets/img/hondaCrV.jpg',title:'Honda CR-V', content: 'The 2018 Honda CR-V is one of the best compact SUVs you can buy.'
93             '+ With an abundance of cargo room and passenger space and a quality interior, the CR-V is a great choice for both a daily driver and a utility vehicle.'
94             '+ We named the CR-V our 2018 Best Compact SUV for the Money because it has the best combination of overall quality and value in its class.',
95             p1:'2.4l, with 190 horsepower and 179 lb-ft of torque',p2:'27 mpg in the city and 33 mpg on the highway',
96             p3:'Starting $24,250'},
97             {image:'assets/img/toyotaCamry.jpg',
98             title:'Toyota Camry',
99             content: 'The Toyota Camry is an excellent car. It offers fuel-efficient, energetic engines;
100             '+ it rides comfortably; and it handles well, making it more fun to drive than many rivals.'
101             '+ Additionally, it looks great inside, provides plenty of passenger room, and comes with a lot of standard features, including an intuitive infotainment system.'
102             '+ This is one of the finest midsize sedans on the market, and any car buyer should give it a look.',
103             p1:'1.8l, with 203 horsepower and 163 lb-ft of torque',p2:'29 mpg in the city and 41 mpg on the highway',
104             p3:'Starting $24,000'},
105             {image:'assets/img/mercedesSClass.jpg',
106             title:'Mercedes Benz S-class', content: 'The Mercedes-Benz S-Class is a great car. There are several powerful engines options,'
107             '+ and the S-class also provides poised handling and a sumptuous ride. This Mercedes offers more features than almost '
108             '+ every other car out there, and its cabin quality stands above even other high-priced luxury vehicles.',
109             p1:'6.0l, with 463 horsepower and 516 lb-ft of torque',p2:'19 mpg in the city and 28 mpg on the highway',p3:'Starting $122,750'},
110             {image:'assets/img/VolkswagenGTI.jpg'
111             ,title:'Volkswagen GTI',content: 'The VW GTI is an excellent compact car. This fun-to-drive hatch has dynamic handling,'
112             '+ an energetic turbocharged engine, and a set of slick gearboxes. The GTI is more than just a sporty four-door,'
113             '+ though. It also has a handsome interior, roomy seats, and a superb infotainment system.',

```

```

112             '+ an energetic turbocharged engine, and a set of slick gearboxes. The GTI is more than just a sporty four-door,'
113             '+ though. It also has a handsome interior, roomy seats, and a superb infotainment system.',
114             p1:'2.0l, with 228 horsepower and 258 lbf-ft of torque',p2:'Average combined ride is 30.16 mpg',p3:'Starting $27,600'},
115             {image:'assets/img/chryslerPacifica.jpg',
116             title:'Chrysler Pacifica', content: 'The 2019 Chrysler Pacifica ranks in the top half of the minivan class,'
117             '+ in part because of its lengthy list of tech and convenience features and its high-quality interior.'
118             '+ As far as vans go, it delivers decent performance with a smooth ride and nimble handling.',
119             p1:'3.6l, with 287 horsepower and 262 lb-ft of torque',p2:'Average combined ride is 32 mpg',p3:'Starting $27,000'},
120             {image:'assets/img/audiA3.jpg',
121             title:'Audi A3 Convertible',content: 'The A3 is a great car because it\'s sporty, '
122             '+ fuel-efficient, and comes loaded with technology and upscale touches. For 2018, '
123             '+ heated front seats and two USB ports became standard, and higher trims get extra '
124             '+ advanced safety features.The A3 competes well with more expensive competitors, '
125             '+ and it has the best combination of quality and value in the class.',
126             p1:'2.0l, with 186 horsepower and 221 lb-ft of torque',p2:'26 mpg in the city and 35 mpg on the highway',p3:'Starting $32,000'},
127             {image:'assets/img/subaruOutback.jpg',
128             title:'Subaru Outback', content: 'Yes, the Subaru Outback is a very nice wagon. It offers the cargo space and ride'
129             '+ height of an SUV and the easy handling of a car. A substantial number of features come with the Outback,'
130             '+ including all-wheel drive, a robust set of entertainment apps (Apple CarPlay and Pandora among them), '
131             '+ and a newly standard suite of safety systems. The Outback has superb crash test ratings, and the current '
132             '+ generation earns average or above-average predicted reliability scores',
133             p1:'2.5l, with 175 horsepower and 174 lb-ft of torque',p2:'20 mpg in the city and 27 mpg on the highway',p3:'Starting $22,000'}
134         ];
135
136         var putin = '';
137
138         $.each(swiperImg,function(e){
139             putin+=;
140         });
141
142         $('#swipe').html(putin);
143

```

```

137
138 $.each(swiperImg, function(e){
139     putin+=;
140
141 });
142 $('#swipe').html(putin);
143
144 $(''.swiperImg').click(function(x){
145     var putinContent='';
146     var putinImage='';
147     var putinTab1='';
148     var putinTab2='';
149     var putinTab3='';
150     $.dispIcons().css('display','block');
151     $.each(swiperContent, function(m){
152         if(swiperContent[m].title==x.currentTarget.alt){
153
154             putinTab1+=<p class="font-weight-bold mt-3">'+swiperContent[m].p1+'</p>;
155             putinTab2+=<p class="font-weight-bold mt-3">'+swiperContent[m].p2+'</p>;
156             putinTab3+=<p class="font-weight-bold mt-3">'+swiperContent[m].p3+'</p>;
157             putinContent+=
158                 <h2>'+swiperContent[m].title+'</h2>'+
159                 <p class="text-left">'+swiperContent[m].content+'</p>;
160             putinImage+=;
161         }
162     });
163
164     $('#movingContent').fadeOut(function(){
165         $('#swipeImage').html(putinImage);
166         $(".dispIcons:eq(0)").html(putinTab1);
167         $(".dispIcons:eq(1)").html(putinTab2);
168         $(".dispIcons:eq(2)").html(putinTab3);
169         $('#swipeContent').html(putinContent);

```

```

164     $('#movingContent').fadeOut(function(){
165         $('#swipeImage').html(putinImage);
166         $(".dispIcons:eq(0)").html(putinTab1);
167         $(".dispIcons:eq(1)").html(putinTab2);
168         $(".dispIcons:eq(2)").html(putinTab3);
169         $('#swipeContent').html(putinContent);
170     });
171     $('#movingContent').fadeIn('slow');
172
173
174 });
175
176
177 }
178 var step=0;
179 var move=-224;
180 var windowSize = $(window).width();
181
182 $('#right').click(function(){
183     if(step<7 && windowSize<576){
184         step++;
185     }
186     else if(step<6 && windowSize<768){
187         step++;
188     }
189     else if(step<5 && windowSize<992){
190         step++;
191     }
192     else if(step<4 && windowSize<1200){
193         step++;
194     }
195     else if(step<3){

```

```
182     $('#right').click(function(){
183         if(step<7 && windowSize<576){
184             step++;
185         }
186         else if(step<6 && windowSize<768){
187             step++;
188         }
189         else if(step<5 && windowSize<992){
190             step++;
191         }
192         else if(step<4 && windowSize<1200){
193             step++;
194         }
195         else if(step<3){
196             step++;
197         }
198         $('#swipe').css({'margin-left':step*move});
199     });
200
201     $('#left').click(function(){
202
203         if(step>0){
204             step--;
205         }
206         $('#swipe').css({'margin-left':step*move});
207     });
208
209 //END OF SWIPER
210
211 //CONTACT FORM OVERLAY
212
213
214     $('#contactForm').click(function(){
```

```

210 //END OF SWIPER
211
212 //CONTACT FORM OVERLAY
213
214 $('#contactForm').click(function(){
215     if($('#envel').hasClass('fa-times')){
216         $('#overlayContact').css({'width':'0%','height':'0%'});
217         $('#form1').fadeOut('slow');
218         $('#envel').toggleClass('fa-times');
219     }
220     else{
221         $('#overlayContact').css({'width':'100%','height':'100%'});
222         $('#form1').fadeIn('slow');
223         $('#envel').toggleClass('fa-times');
224     }
225 }
226
227 });
228 if(pathHolder[pathHolder.length-1] == "index.html"){
229     var selectHtml=<select class="p-2 w-100"><option value="0">Choose your favourite car from our list</option>;
230
231     for(var l=1; l<swiperImg.length; l++){
232         selectHtml+=<option value="'+l+'">'+swiperImg[l].alt+'</option>;
233     }
234     selectHtml+=</select>;
235     document.getElementById("selectOption").innerHTML=selectHtml;
236     var checker=0;
237     var formInformationArray=[];
238     document.getElementById("firstName").addEventListener("blur", function(){
239         var fName = document.getElementById('firstName').value.trim();
240         var rfName = /^[A-Z][a-z]{1,14}((\s|\\s)[A-Z][a-z]{1,14})?$/;
241         if(!rfName.test(fName)){
242

```

```

239         var fName = document.getElementById( 'firstName' ).value.trim();
240         var rfName = /^[A-Z][a-z]{1,14}((\s|\\s)[A-Z][a-z]{1,14})?$/;
241         if(!rfName.test(fName)){
242
243             document.querySelector("#firstName").style.border='1px solid #ff0000';
244         }
245         else{
246             formInformationArray.push();
247             document.querySelector("#firstName").style.border='none';
248             checker=1;
249         }
250     });
251     document.getElementById("lastName").addEventListener("blur", function(){
252         var lName = document.getElementById('lastName').value.trim();
253         var rlName = /^[A-Z][a-z]{1,20}$/;
254         if(!rlName.test(lName)){
255
256             document.querySelector("#lastName").style.border='1px solid #ff0000';
257         }
258         else{
259             formInformationArray.push();
260             document.querySelector("#lastName").style.border='none';
261             checker=1;
262         }
263     });
264     document.getElementById("email").addEventListener("blur", function(){
265         var email = document.getElementById('email').value.trim();
266         var rEmail = /^[a-z\d\\-\\.]{2,}@[a-z]{2,10}(\\.[a-z]{2,5})+$/;
267         if(!rEmail.test(email)){
268
269             document.querySelector("#email").style.border='1px solid #ff0000';
270         }
271         else{

```



```

270     }
271     else{
272         formInformationArray.push();
273         document.querySelector("#email").style.border='none';
274         checker=1;
275     }
276 });
277 document.getElementById("comment").addEventListener("blur", function(){
278     var comment = document.getElementById('comment').value.trim();
279     var rComment = /^[^\w\s\.,\-\!\@\#\%\&'\:;]{20,}$/;
280     if(!rComment.test(comment)){
281
282         document.querySelector("#comment").style.border='1px solid #ff0000';
283     }
284     else{
285         formInformationArray.push();
286         document.querySelector("#comment").style.border='none';
287         checker=1;
288     }
289 });
290 document.querySelector("#send").addEventListener("click",function(){
291     if(checker==0){
292         document.querySelector("#comment").style.border='1px solid #ff0000';
293         document.querySelector("#email").style.border='1px solid #ff0000';
294         document.querySelector("#firstName").style.border='1px solid #ff0000';
295         document.querySelector("#lastName").style.border='1px solid #ff0000';
296     }
297 });
298 }
299 if(pathHolder[pathHolder.length-1] == "aboutme.html"){
300     var technologies=[{src:'../img/html.png', alt:'html logo'},{src:'../img/css.png', alt:'css logo'},
301     {src:'../img/js.jpg', alt:'vanilla js logo'},{src:'../img/jquery.png', alt:'jquery logo'},{src:'../img/bootstrap.png', alt:'bootstrap logo'}];
302     var technologiesHtml='';
303     for(var w=0; w<technologies.length;w++){
304         technologiesHtml+=<img class="mr-4 mt-4" src='+technologies[w].src+' alt='+technologies[w].alt+'/>
305     }
306     document.querySelector("#technologies").innerHTML=technologiesHtml;
307 }
308 }
309 }

```

```

290 document.querySelector("#send").addEventListener("click",function(){
291     if(checker==0){
292         document.querySelector("#comment").style.border='1px solid #ff0000';
293         document.querySelector("#email").style.border='1px solid #ff0000';
294         document.querySelector("#firstName").style.border='1px solid #ff0000';
295         document.querySelector("#lastName").style.border='1px solid #ff0000';
296     }
297 });
298 }
299 if(pathHolder[pathHolder.length-1] == "aboutme.html"){
300     var technologies=[{src:'../img/html.png', alt:'html logo'},{src:'../img/css.png', alt:'css logo'},
301     {src:'../img/js.jpg', alt:'vanilla js logo'},{src:'../img/jquery.png', alt:'jquery logo'},{src:'../img/bootstrap.png', alt:'bootstrap logo'}];
302     var technologiesHtml='';
303     for(var w=0; w<technologies.length;w++){
304         technologiesHtml+=<img class="mr-4 mt-4" src='+technologies[w].src+' alt='+technologies[w].alt+'/>
305     }
306     document.querySelector("#technologies").innerHTML=technologiesHtml;
307 }
308 }
309 }

```

## 3.5 style.css

```
1  *{
2      margin: 0;
3      padding: 0;
4  }
5  html{
6      scroll-behavior: smooth;
7  }
8  p,h2,h1{
9      font-family: Arial, Helvetica, sans-serif;
10 }
11 body::-webkit-scrollbar{
12     width: 8px;
13     height: 8px;
14     background-color: rgba(0, 0, 0, 0.9);
15 }
16 body::-webkit-scrollbar-thumb{
17     background: rgba(250, 250, 250, 0.5);
18 }
19 textarea:focus, input:focus{
20     outline: none;
21 }
22 a{
23     text-decoration:none !important;
24 }
25 li{
26     list-style-type: none;
27 }
28 /* ----- NAVBAR -----*/
29
30 #nav{
31     background: rgba(110, 110, 110, 0.5);
32     position: fixed;
33     left: 0;
34     top: 0;
35     z-index: 300;
```

```
35     z-index: 300;
36     width: 100%;
37     box-shadow: 0px 2px 10px 0px rgba(0,0,0,0.5);
38     display: flex;
39     align-items: center;
40     justify-content: space-between;
41 }
42 #searchNbars{
43     color: #fff;
44     font-size: 35px;
45     text-shadow: 2px 2px 5px #888;
46     cursor: pointer;
47 }
48 #banner{
49     width: 100%;
50     height: 100vh;
51     background-image: url("../img/champagneAudi.gif");
52     background-size: cover;
53     background-position: center;
54     background-repeat: no-repeat;
55     transition: all 0.6s;
56     position: relative;
57 }
58 #text{
59     width: 40%;
60     background-color: rgba(110, 110, 110, 0.5);
61     color: #fff;
62     font-size: 35px;
63     border-radius: 20px 5px 20px 5px;
64 }
65 #arrow a{
66     width: 80px;
67     color: #fff;
```

```
66     width: 80px;
67     color: #fff;
68     background-color: rgba(11, 86, 165, 0.7);
69     border-radius: 50%;
70     font-size: 35px;
71     cursor:pointer;
72 }
73 #overlay{
74     overflow: hidden;
75     height: 0;
76     width: 100%;
77     z-index: 200;
78     position: fixed;
79     top: 0;
80     left: 0;
81     background-color: rgba(0, 0, 0, 0.85);
82     transition: all 0.5s;
83     display: flex;
84     justify-content: center;
85     align-items: center;
86     flex-direction: column;
87     font-size: 50px;
88 }
89 #overlay ul li a{
90     color:#fff;
91 }
92 #overlay ul li:hover{
93     box-shadow: 2px 2px 2px #888;
94     background-color: rgba(136, 136, 136, 0.1);
95     transition: all 0.7s;
96 }
97 #inputSearch{
98     width: 0;
```

```
97 #inputSearch{
98     width: 0;
99     height: 30px;
100    border: none;
101    border-bottom: 1px solid #fff;
102    transition: all 0.5s;
103    background-color: transparent;
104    color: #fff;
105    text-shadow: 2px 2px 5px #888;
106 }
107 #swipeHolder{
108     position: relative;
109     overflow-x: hidden;
110     height: 120px;
111     width: 100%;
112     display: flex;
113     align-items: center;
114     cursor: pointer;
115 }
116 }
117
118 #swipe{
119     display: flex;
120     flex-wrap: nowrap;
121     position: absolute;
122     transition: all 0.7s;
123 }
124 }
125 #right, #left{
126     position: absolute;
127     z-index: 100;
128     font-size: 35px;
129     color: #0B56A5;
```

```
129     color:#0B56A5;
130
131 }
132 #right{
133     right: 0;
134 }
135 #left{
136     left: 0;
137 }
138 #swipe::-webkit-scrollbar{
139     display: none;
140 }
141 .swiperImg{
142     display: inline-block;
143 }
144 .swiperImg:hover{
145     opacity: 0.6;
146 }
147 #swipeImage img{
148     border-radius: 50px 5px 50px 5px;
149 }
150 #title{
151     border-top: 2px solid #0B56A5;
152     box-shadow: 0px 2px 10px 0px rgba(0,0,0,0.5);
153     color: #888;
154     border-radius: 50px 5px 50px 5px;
155 }
156 #colorMe{
157     color: rgb(100, 100, 100);
158 }
159 .imgtabs{
160     height:102px;
161 }
```



```
160     height:102px;
161 }
162 #contactForm{
163     width: 75px;
164     font-size: 35px;
165     color: #0B56A5;
166     background-color: rgba(110, 110, 110, 0.8);
167     border-radius: 50px 60px 0px 60px;
168     position: fixed;
169     right: 0;
170     bottom: 0;
171     cursor: pointer;
172     z-index: 150;
173 }
174 }
175 #overlayContact{
176     width: 0;
177     height: 0;
178     position: fixed;
179     bottom: 0;
180     right: 0;
181     background-color: rgba(0, 0, 0, 0.90);
182     z-index: 120;
183     transition: all 1s;
184     overflow: hidden;
185 }
186 .icons a{
187     font-size: 35px;
188     color: #0B56A5;
189     margin-right: 1em;
190 }
191 .icons a:hover{
192     color: rgba(11, 85, 165, 0.74);
193 }
```

```
194 footer{
195     background-color: rgb(136, 136, 136);
196     box-shadow: 0px -2px 10px 0px #888;
197     position: relative;
198     bottom: 0;
199     left: 0;
200     width: 100%;
201
202 }
203 #form1{
204     width: 50%;
205 }
206 textarea{
207     resize: none!important;
208     margin-top:2px!important;
209 }
210 #firstName{
211     margin-right: 2px;
212 }
213 #firstName, #lastName, #email, textarea, select{
214     background-color: rgba(110, 110, 110, 0.8);
215     border: none;
216
217 }
218 #email,#firstName,#lastName{
219     margin-bottom: 2px;
220 }
221 ::placeholder, select{
222     color:rgba(255,255,255,0.5);
223 }
224 select{
225     outline: none;
226 }
```

```
226 }
227 #send{
228     background-color: rgba(11, 86, 165,0.8);
229     border: none;
230     color:rgba(255,255,255,0.7);
231     cursor: pointer;
232 }
233 #send:hover{
234     background-color: rgba(11, 86, 165, 0.95);
235 }
236 input,textarea{
237     color:#fff;
238 }
239 #aboutus{
240     height: 100vh;
241     margin-top:85px;
242 }
243 #aboutus h1, #aboutme h1, #aboutme h2{
244     color: #0B56A5;
245 }
246 #aboutus p, #aboutme p{
247     color:rgb(100, 100, 100);
248 }
249 #aboutme{
250     margin-top: 130px;
251 }
252 .me{
253     border-radius: 50px 5px 50px 5px;
254 }
255 #technologies img{
256     width: 100px;
257     height: auto;
258 }
```