Visoka škola za informacione i komunikacione tehnologije

DOKUMENTACIJA

Web programiranje 1

https://danilodraskovic.github.io/e-ride.github.io

Danilo Drašković 53/20

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Uvod

1.1. Programski jezici

Pri kreiranju sajta korišćene su tehnologije:

1. HTML
2. CSS
3. JavaScript
4. jQuery
5. Bootstrap
6. XML

Visual Studio Code korišćen je kao program za obradu teksta.

1.2. Opis funkcionalnosti

- Dinamičko ispisivanje navigacionog menija
- Za telefone i ostale manje uređaje koristi se ikonica za spuštanje menija
- Pritiskom na ikonu meseca pokreće se tamni režim
- Slide up animacije pri skrolovanju kroz sajt
- Dinamičko pravljenje kartica za usluge
- Dinamičko kreiranje elemenata u centralnom delu strane
- Na vertikalnim ekranima, funkcija da slika i tekst zamene mesta radi lakše preglednosti
- Dinamičko pravljenje sekcije za utiske
- Listanje utisaka na strelice
- Dinamičko pravljenje sekcije za pitanja, odgovor se otvara na klik
- Strelica za povratak na vrh strane
- Dinamičko pravljenje kartica za proizvode na Rent stranici
- Klikom na dugme Rent pokazuje se modal i stranica se osvežava akon 1 sekunde
- Sistem filtriranja proizvoda po tipu
- Provera unešenih podataka u formu i ispisivanje grešaka
- Slanje omogućeno tek kada se zadovolje uslovi
- Automatsko naizmenično davanje boje span elementima

1.3. Template

Za izradu sajta nije korišćen template! Sajt je prilagođen za sve uređaje.

Organizacija

2.1. Organizaciona šema
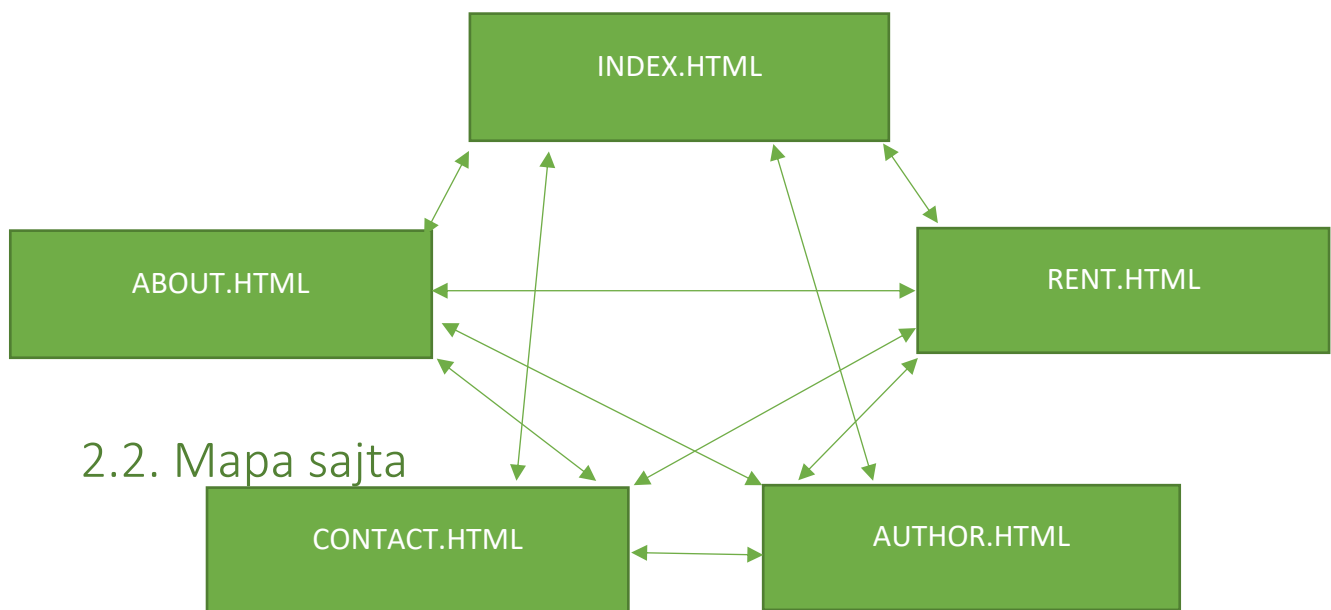
2.2. Mapa sajta

```xml
<?xml version="1.0" encoding="UTF-8"?>
<urlset
      xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"
      xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
      xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
            http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd">
  <url>
    <loc>https://danilodraskovic.github.io/e-ride.github.io/</loc>
    <lastmod>2021-12-11T02:41:06+00:00</lastmod>
    <priority>1.00</priority>
  </url>
  <url>
    <loc>https://danilodraskovic.github.io/e-ride.github.io/index.html</loc>
    <lastmod>2021-12-11T02:41:06+00:00</lastmod>
    <priority>0.80</priority>
  </url>
  <url>
    <loc>https://danilodraskovic.github.io/e-ride.github.io/about.html</loc>
    <lastmod>2021-12-11T02:41:06+00:00</lastmod>
    <priority>0.70</priority>
  </url>
  <url>
    <loc>https://danilodraskovic.github.io/e-ride.github.io/rent.html</loc>
    <lastmod>2021-12-11T02:41:06+00:00</lastmod>
    <priority>0.80</priority>
  </url>
  <url>
    <loc>https://danilodraskovic.github.io/e-ride.github.io/contact.html</loc>
    <lastmod>2021-12-11T02:41:06+00:00</lastmod>
    <priority>0.80</priority>
  </url>
  <url>
    <loc>https://danilodraskovic.github.io/e-ride.github.io/author.html</loc>
    <lastmod>2021-12-11T02:41:06+00:00</lastmod>
    <priority>0.60</priority>
  </url>
</urlset>
```

Datumi u mapi su datumi kada je slika napravljena. Ostala struktura je ista.

2.3. Slike stranica i opisi funkcionalnosti
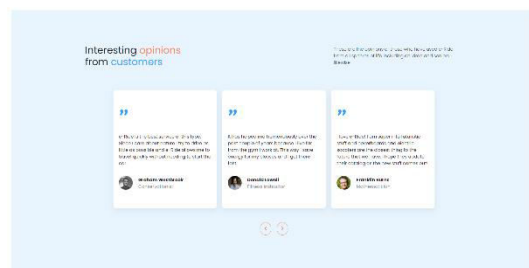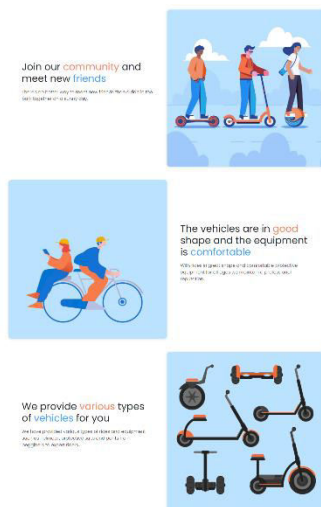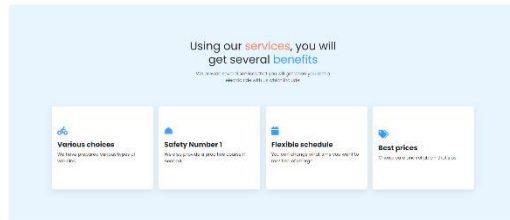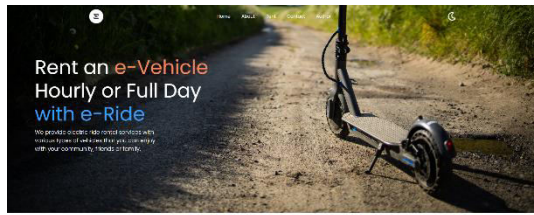
Nakon otvaranja sajta navigacioni meni se dinamički ispisuje. Na veličinama manjim od 740px pojavljuje se ikonica za spuštanje gornjeg menija koji se zatvara klikom na istu ikonicu koja je postala dugme za zatvaranje nakon prvog klika. Klikom na ikonicu meseca aktivira se tamni režim. Klikom na logo sajta posećuje se početna strana. U trećoj sekcij koja je dinamički kreirana sa ilustracijama na vertikalnim manjim ekranima elementi drugog reda menjaju redosled radi lakše preglednosti. U sekciji sa utiscima korisnika koja se dinamički ispisuje koriste se strelice za listanje izmedju kartica koje se prikazuju. U sekciji sa pitanjima odgovor se dobija klikom na polje sa pitanjem. Sekcija je dinamički kreirana. U futeru nalaze se tasteri za dokumentaciju i prečice do društvenih mreža autora.
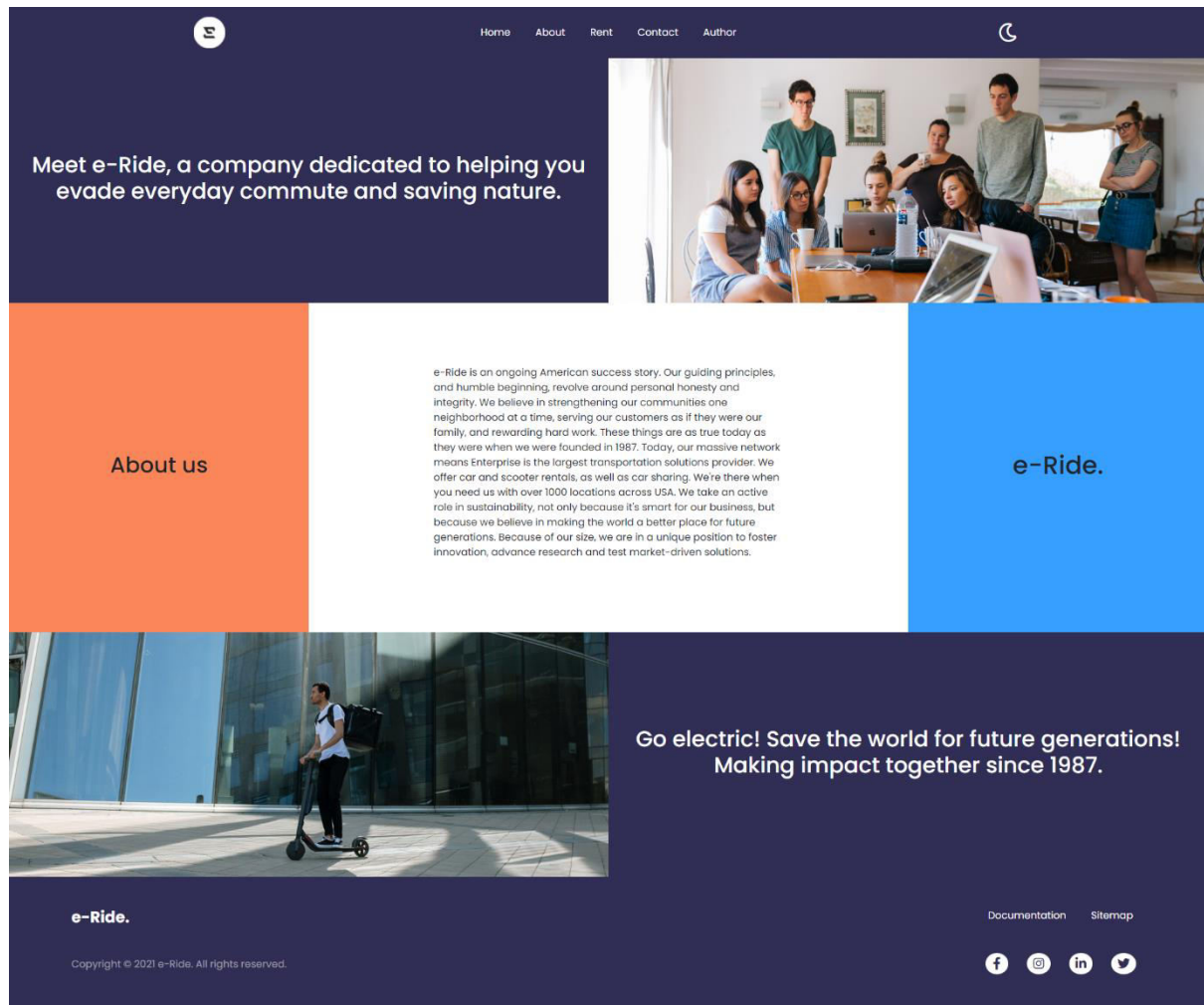
Na sledećoj stranici nalaze se ista navigacija i futer kao i na početnoj sa istim funkcijama. Blokovi u sredini su statički sa opisom kompanije.

Choose a vehicle that you want to rent

Choose a ride from a selection below and follow instructions

All   Bikes   Hoverboards   Scooters

Render 8.0

The RENDER world is already starting at a high level with the model 8.0. The basis is the striking carbon frame, which beautifully houses the large 625 battery and at the same time provides stiffness with its "wing" between the top and down tube and houses the upper shock mount.

Rent

Solution Hybrid 2.0

For all technology fans and performance lovers, we offer this season's SOLUTION HYBRID 2.0 CX 500. The heart of this model is also the brand new Bosch Performance Line CX engine of the fourth generation. One of our best performance bikes that won't let you down.

Rent

ZR Team Hybrid 6.0

If you want to ride the most powerful Bosch CX drive ever, the best choice is the ZR Team Hybrid 6.0 CX 500. With 250 watts of power, up to 85Nm torque and 340% support, you always have full power on board on the road and can even include long rides with steep climbs in your tour planning.

Rent

THRON 6.9

The full suspension E-Mountainbike Focus Thron² 6.9 with Kiox display is equipped with the new powerful and dynamic Bosch Performance CX drive. The integrated battery is easy to remove and has a capacity of 625 Wh. The high-quality 130 mm F.O.L.D. chassis consists of suspension fork.

Rent

Jetson Impact Extreme

Make an impact when you head out around town with the Jetson Impact Extreme Terrain Hoverboard. The full spectrum LED light-up wheels are sure to dazzle; while Bluetooth pairing and onboard speaker will let you bring the beats. The lights will illuminate as they sync to your tunes.

Rent

Ride Swft Blaze

Cruise the neighborhood in style with the Blaze Self Balancing Hoverboard by Ride Swft. This hoverboard's self-balancing technology makes for a smooth and safe ride. By ensuring stability as the rider gets on or off the board, riders develop confidence and the ability to ride with joy.

Rent

Hover-1 Blast

Have a blast with the Hover-1 blast hoverboard. This fast, powerful, and versatile hoverboard shines bright with integrated led lighting. Not to mention the dual 160 W motors get you to wherever you want to go quickly. With a maximum ride range of 3 miles, you can zip back and forth at warp speed.

Rent

Hover-1 I-200

If you're looking for a fast, convenient, and easily rideable Hoverboard, the I-200 is always a good choice. Featuring a powerful 320 W motor, this hoverboard can reach speeds of up to 7 mph and support a weight of 160 pounds, making it the perfect board for kids.

Rent

Hover-1 - Alpha

Enjoy getting around the city with this Hover-1 Alpha electric folding scooter. The built-in Bluetooth speaker lets you stream your favorite playlists from your smartphone, and the LED headlight provides visibility at night. This Hover-1 Alpha electric folding scooter runs at up to 18 mph.

Rent

Hover-1 - Aviator

Take to the skies with the Hover-1 Aviator eScooter. With a fun and bright iridescent and metallic finish inspired by modern aviation, this folding electric scooter gives you everything you need. Featuring an electric throttle and brake system, a vibrant LCD and large battery, what more could you ask for?

Rent

Ninebot KickScooter E45

Ninebot KickScooter E45-Exceptional Design, Extraordinary Journeys. The Ninebot KickScooter E45 inherits the classic design of the Ninebot eKickscooter series and features integrated molding technology and a metal frame. More expensive option but better durability.

Rent

Scooter 4

The Ninebot KickScooter F30 is feature rich yet cost effective and offers everything you need in one product: an extended 18.6-mile range, a top speed of 15.5 mph, large 10" tires, foldable design and Bluetooth security lock to keep your Kickscooter safe. Comes in different colors

Rent

e-Ride.

Documentation   Sitemap

Na stranici sa proizvodima nalazi se sekcija sa karticama proizvoda. Sve je dinamički kreirano. Svaka kartica sadrži sliku proizvoda, kratak opis I dugme za iznajmljivanje. Klikom na dugme otvara se modal sa porukom da je iznajmljivanje uspešno izvršeno.

Kontakt stranica sadrži formu za poruku I lokaciju kompanije. Svi podaci u obaveznim poljima bivaju provereni po zadatom regularnom izrazu. Ako postoji greška polje će pocrveneti I greška će biti ispisana. Nakon izlaska iz polja ako je informacija tačno uneta polje će biti zelene boje. Klikom na dugme Send još jednom se proveravaju uneti podaci i ukoliko ispunjavaju uslove iskače obaveštenje da je poruka uspešno poslata. Mapa je interaktivni iframe I dozvoljava zumiranje, postavljanje putanje I ostalo.
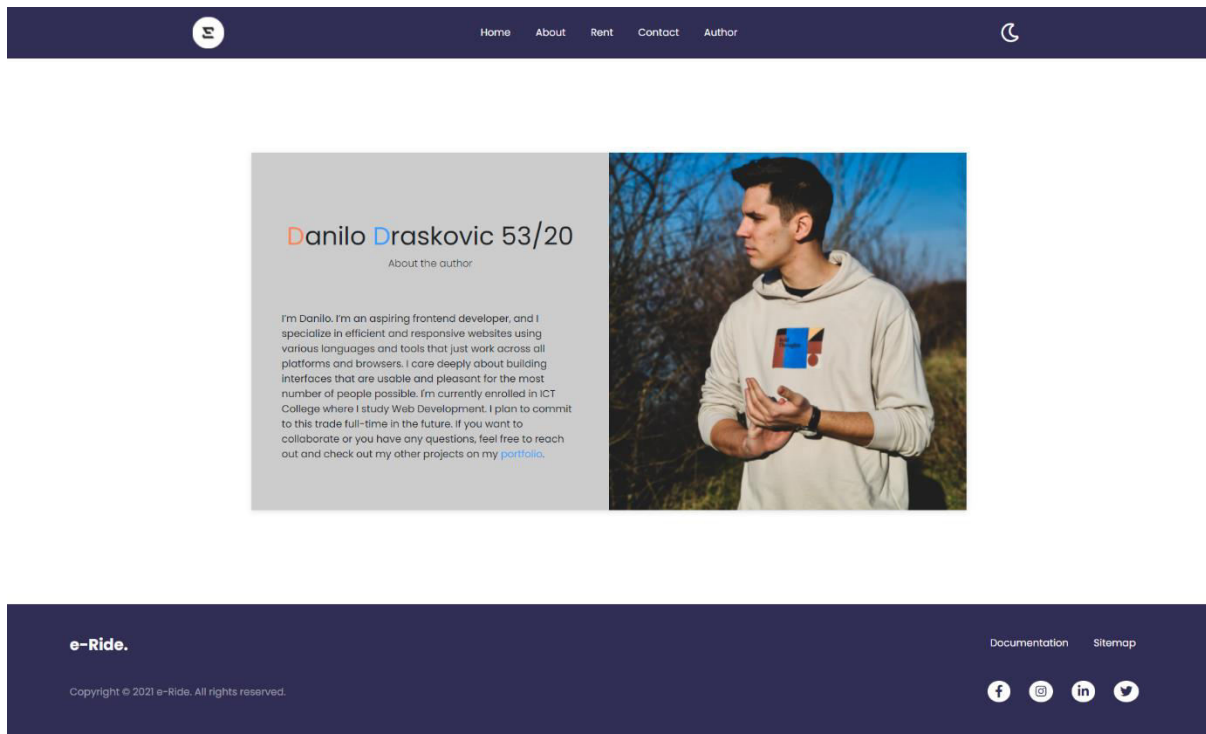
Stranica o autoru sadrži kratak rezime, fotografiju I link do portfolio projekta.

Kodovi

3.1. HTML

index.html

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <title>e-Ride</title>
    <meta name="description" content="Website for renting electric vehicles." />
    <meta name="author" content="Danilo Draskovic" />
    <link rel="icon" href="img/favicon.ico" />
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous" />
```

```html
      <link type="text/css" rel="stylesheet" href="css/style.css" />
   </head>
   <body>
     <a id="scroll-to-top" href="#"><i class="fas fa-chevron-up"></i></a>
     <header id="landing" class="container-fluid p-0">
       <div id="topMenu">
         <ul class="d-flex justify-content-center align-items-center flex-column" id="topMenuLinks"></ul>
       </div>
       <div class="row m-0">
         <div class="col-12 p-0">
           <nav class="w-100 d-flex justify-content-center align-items-center py-3" id="nav">
             <div class="w-33 d-flex justify-content-center align-items-center">
               <a href="index.html"><img src="img/favicon-white.png" alt="Logo" /></a>
             </div>
             <div class="w-33 d-flex justify-content-center align-items-center">
               <ul class="d-flex justify-content-around" id="navLinks"></ul>
               <div id="hamburger" onclick="hamburgerOpen()">
                 <span id="span1"></span>
                 <span id="span2"></span>
                 <span id="span3"></span>
               </div>
             </div>
             <div class="w-33 d-flex justify-content-center align-items-center">
               <i id="darkMode" class="far fa-moon text-white"></i>
             </div>
           </nav>
         </div>
       </div>
       <div class="row m-0">
         <div id="intro" class="col-12">
           <h1 class="font-weight-normal text-white">Rent an <span>e-Vehicle</span><br /> Hourly or Full Day<br /> <span>with e-Ride</span></h1>
           <p class="font-weight-light w-25 text-white">We provide electric ride rental services with various types of vehicles that you can enjoy with your community, friends or family.</p>
         </div>
       </div>
     </header>
     <div id="services-wrapper" class="container-fluid p-5 margin-top">
       <div id="services" class="row m-0">
         <div class="col-12 py-5">
           <h2 class="text-center font-weight-normal mb-3 module">Using our <span>services</span>, you will<br /> get several <span>benefits</span></h2>
           <p class="text-center font-weight-light module">We provide several services that you will get when you rent a<br /> electric ride with us which include:</p>
```

```
            </div>
            <div id="servicesRow" class="row m-0 pb-5 pt-3 w-100 d-flex justify-content-center
align-items-center flex-wrap module"></div>
        </div>
    </div>
    <div id="wrapper" class="container-lg margin-top">
        <div class="row mb-5 module"></div>
        <div class="row mb-5 module"></div>
        <div class="row mb-5 module"></div>
    </div>
    <div class="container-fluid margin-top p-0">
        <div id="testimonials" class="row m-0">
            <div class="col-12 py-5 d-flex justify-content-center align-items-center flex-
column">
                <div class="w-100 d-flex justify-content-around align-items-center mb-5">
                    <h2 class="text-left font-weight-normal mr-5 mb-3 module">Interesting
<span>opinions</span><br /> from <span>customers</span></h2>
                    <p class="text-left font-weight-light w-25 module">These are the opinions of
those who have used e-Ride from all spheres of life including children and seniors
likewise</p>
                </div>
                <div id="testimonialsRow" class="row m-0 pb-5 pt-3 w-100 d-flex justify-content-
center align-items-center position-relative module">
                </div>
            </div>
        </div>
    </div>
    <div id="faq-wrapper" class="container-lg margin-top">
        <div class="row m-0">
            <div class="col-12 p-0 d-flex justify-content-center align-items-center flex-
column">
                <h2 class="text-center mb-3 font-weight-normal module">This is where all the
<span>answers</span><br /> to your <span>questions</span> are</h2>
                <p class="text-center w-50 font-weight-light module">These are the questions
that we have collected that are often asked about payment and other</p>
            </div>
            <div class="col-12 p-0 d-flex justify-content-center align-items-center mt-5">
                <div class="module" id="faq">
                    <div class="faq-question"><p><span>1.</span> What do you use for
payments?</p></div>
                    <div class="faq-answer"><p></p></div>
                    <div class="faq-question"><p><span>2.</span> Can I cancel a
payment?</p></div>
                    <div class="faq-answer"><p></p></div>
                    <div class="faq-question"><p><span>3.</span> Can you rent just a
helmet?</p></div>
                    <div class="faq-answer"><p></p></div>
```

```html
            <div class="faq-question border-0"><p><span>4.</span> How to rent
online?</p></div>
                <div class="faq-answer"><p></p></div>
            </div>
        </div>
      </div>
    </div>
    <footer class="container-fluid margin-top">
      <div class="row m-0">
        <div class="col-lg-6 col-12 p-0 d-flex flex-column justify-content-center align-items-
start">
            <h3 class="text-white font-weight-bold mb-5 module">e-Ride.</h3>
            <p class="text-white-50 text-center module">Copyright &copy; 2021 e-Ride. All
rights reserved.</p>
        </div>
        <div class="col-lg-6 col-12 p-0 d-flex flex-column">
            <ul class="d-flex justify-content-end align-items-center mb-5 module"></ul>
            <ul class="d-flex justify-content-end align-items-center module"></ul>
        </div>
      </div>
    </footer>
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
    <script src="https://kit.fontawesome.com/db78232651.js"
crossorigin="anonymous"></script>
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/app.js"></script>
  </body>
</html>
```

about.html

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <title>e-Ride | About</title>
    <meta name="description" content="About our company." />
    <meta name="author" content="Danilo Draskovic" />
    <link rel="icon" href="img/favicon.ico" />
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
```

```
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous" />
    <link type="text/css" rel="stylesheet" href="css/style.css" />
  </head>
  <body>
    <a id="scroll-to-top" href="#"><i class="fas fa-chevron-up"></i></a>
    <header id="about-landing" class="container-fluid p-0">
      <div id="topMenu">
        <ul class="d-flex justify-content-center align-items-center flex-column"
id="topMenuLinks"></ul>
      </div>
      <div class="row m-0">
        <div class="col-12 p-0">
          <nav class="w-100 d-flex justify-content-center align-items-center py-3 footerBG"
id="nav">
            <div class="w-33 d-flex justify-content-center align-items-center">
              <a href="index.html"><img src="img/favicon-white.png" alt="Logo"
/></a>
            </div>
            <div class="w-33 d-flex justify-content-center align-items-center">
              <ul class="d-flex justify-content-around" id="navLinks"></ul>
              <div id="hamburger" onclick="hamburgerOpen()">
                <span id="span1"></span>
                <span id="span2"></span>
                <span id="span3"></span>
              </div>
            </div>
            <div class="w-33 d-flex justify-content-center align-items-center">
              <i id="darkMode" class="far fa-moon text-white"></i>
            </div>
          </nav>
        </div>
      </div>
    </header>
    <div id="about-wrapper" class="container-fluid p-0">
      <div class="row m-0">
        <div class="col-lg-6 col-12 footerBG about-sub-div">
          <h2 class="text-white text-center">Meet e-Ride, a company dedicated to helping
you evade everyday commute and saving nature.</h2>
        </div>
        <div class="col-lg-6 col-12 about-sub-div">
          <h2 class="transparent">Meet e-Ride, a company dedicated to helping you
evade everyday commute and saving nature.</h2>
        </div>
      </div>
      <div class="row m-0">
        <div class="col-lg-3 col-12 about-sub-div secondaryBG d-flex justify-content-center
align-items-center">
```

```html
            <h2>About us</h2>
        </div>
        <div class="col-lg-6 col-12 d-flex justify-content-center align-items-center">
            <p>e-Ride is an ongoing American success story. Our guiding principles, and
humble beginning, revolve around personal honesty and integrity. We believe in strengthening
our communities one neighborhood at a time, serving our customers as if they were our
family, and rewarding hard work. These things are as true today as they were when we were
founded in 1987. Today, our massive network means Enterprise is the largest transportation
solutions provider. We offer car and scooter rentals, as well as car sharing. We're there when
you need us with over 1000 locations across USA. We take an active role in sustainability, not
only because it's smart for our business, but because we believe in making the world a better
place for future generations. Because of our size, we are in a unique position to foster
innovation, advance research and test market-driven solutions.</p>
        </div>
        <div class="col-lg-3 col-12 d-flex justify-content-center align-items-center about-
sub-div primaryBG">
            <h1>e-Ride.</h1>
        </div>
    </div>
    <div class="row m-0">
        <div class="col-lg-6 col-12 about-sub-div">
            <h2 class="transparent">Go electric! Save the world for future generations!
Making impact together since 1987.</h2>
        </div>
        <div class="col-lg-6 col-12 footerBG about-sub-div">
            <h2 class="text-white text-center module">Go electric! Save the world for future
generations! Making impact together since 1987.</h2>
        </div>
    </div>
</div>
<footer class="container-fluid">
    <div class="row m-0">
        <div class="col-lg-6 col-12 p-0 d-flex flex-column justify-content-center align-items-
start">
            <h3 class="text-white font-weight-bold mb-5 module">e-Ride.</h3>
            <p class="text-white-50 text-center module">Copyright &copy; 2021 e-Ride. All
rights reserved.</p>
        </div>
        <div class="col-lg-6 col-12 p-0 d-flex flex-column">
            <ul class="d-flex justify-content-end align-items-center mb-5 module"></ul>
            <ul class="d-flex justify-content-end align-items-center module"></ul>
        </div>
    </div>
</footer>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
```

```
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
    <script src="https://kit.fontawesome.com/db78232651.js"
crossorigin="anonymous"></script>
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/about.js"></script>
  </body>
</html>
```

rent.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <title>e-Ride | Rent</title>
    <meta name="description" content="Rent an electric vehicle online." />
    <meta name="author" content="Danilo Draskovic" />
    <link rel="icon" href="img/favicon.ico" />
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous" />
    <link type="text/css" rel="stylesheet" href="css/style.css" />
  </head>
  <body>
    <a id="scroll-to-top" href="#"><i class="fas fa-chevron-up"></i></a>
    <header class="container-fluid p-0 footerBG">
      <div id="topMenu">
        <ul class="d-flex justify-content-center align-items-center flex-column"
id="topMenuLinks"></ul>
      </div>
      <div class="row m-0">
        <div class="col-12 p-0">
          <nav class="w-100 d-flex justify-content-center align-items-center py-3"
id="nav">
            <div class="w-33 d-flex justify-content-center align-items-center">
              <a href="index.html"><img src="img/favicon-white.png" alt="Logo"
/></a>
            </div>
            <div class="w-33 d-flex justify-content-center align-items-center">
              <ul class="d-flex justify-content-around" id="navLinks"></ul>
              <div id="hamburger" onclick="hamburgerOpen()">
                <span id="span1"></span>
                <span id="span2"></span>
                <span id="span3"></span>
```

```html
                </div>
              </div>
              <div class="w-33 d-flex justify-content-center align-items-center">
                <i id="darkMode" class="far fa-moon text-white"></i>
              </div>
            </nav>
          </div>
        </div>
      </header>
      <div class="container-lg margin-top">
        <div id="modalOpen">
          <i class="fas fa-check-square"></i>
          <p>Successful renting!</p>
          <p>Check with your local store for available date.</p>
        </div>
        <div class="row m-0">
          <div class="col-12 p-0">
            <h1 class="text-center font-weight-normal">Choose a <span>vehicle</span> that you<br /> want to <span>rent</span></h1>
            <p class="text-center font-weight-light mb-5">Choose a ride from a selection below and follow instructions</p>
          </div>
        </div>
        <div class="w-100" id="products">
          <ul class="d-flex justify-content-start align-items-center flex-wrap mb-3" id="filterOptions">
            <li class="active"><a href="#" class="all">All</a></li>
            <li><a href="#" class="category-bikes">Bikes</a></li>
            <li><a href="#" class="category-hovers">Hoverboards</a></li>
            <li><a href="#" class="category-scooters">Scooters</a></li>
          </ul>
          <div class="row m-0 w-100" id="productList"></div>
        </div>
      </div>
      <footer class="container-fluid margin-top">
        <div class="row m-0">
          <div class="col-lg-6 col-12 p-0 d-flex flex-column justify-content-center align-items-start">
            <h3 class="text-white font-weight-bold mb-5 module">e-Ride.</h3>
            <p class="text-white-50 text-center module">Copyright &copy; 2021 e-Ride. All rights reserved.</p>
          </div>
          <div class="col-lg-6 col-12 p-0 d-flex flex-column">
            <ul class="d-flex justify-content-end align-items-center mb-5 module"></ul>
            <ul class="d-flex justify-content-end align-items-center module"></ul>
          </div>
        </div>
      </footer>
```

```html
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
    <script src="https://kit.fontawesome.com/db78232651.js"
crossorigin="anonymous"></script>
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/rent.js"></script>
  </body>
</html>
```

contact.html

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <title>e-Ride | Contact</title>
    <meta name="description" content="Contact us." />
    <meta name="author" content="Danilo Draskovic" />
    <link rel="icon" href="img/favicon.ico" />
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous" />
    <link type="text/css" rel="stylesheet" href="css/style.css" />
  </head>
  <body>
    <a id="scroll-to-top" href="#"><i class="fas fa-chevron-up"></i></a>
    <header class="container-fluid p-0">
      <div id="topMenu">
        <ul class="d-flex justify-content-center align-items-center flex-column"
id="topMenuLinks"></ul>
      </div>
      <div class="row m-0">
        <div class="col-12 p-0">
          <nav class="w-100 d-flex justify-content-center align-items-center py-3 footerBG"
id="nav">
            <div class="w-33 d-flex justify-content-center align-items-center">
              <a href="index.html"><img src="img/favicon-white.png" alt="Logo"
/></a>
            </div>
            <div class="w-33 d-flex justify-content-center align-items-center">
              <ul class="d-flex justify-content-around" id="navLinks"></ul>
```

```html
            <div id="hamburger" onclick="hamburgerOpen()">
              <span id="span1"></span>
              <span id="span2"></span>
              <span id="span3"></span>
            </div>
          </div>
          <div class="w-33 d-flex justify-content-center align-items-center">
            <i id="darkMode" class="far fa-moon text-white"></i>
          </div>
        </nav>
      </div>
    </div>
  </header>
  <div class="container-lg margin-top">
    <div class="row m-0">
      <div class="col-12 p-0 d-flex justify-content-center align-items-center flex-
column">
        <h1 class="text-center font-weight-normal">Have a <span>question</span>?
Get in <span>touch</span></h1>
        <p class="font-weight-light text-center">Fill out a form to send a question and
someone will get in touch with you as soon as possible. Fields with * are required</p>
      </div>
    </div>
    <div class="row m-0">
      <div class="col-lg-6 col-12 d-flex justify-content-center align-items-center px-3">
        <form id="form" class="my-5">
          <div class="form-row">
            <div class="form-group col-12">
              <label for="name">Full name <span>*</span></label>
              <input type="text" class="form-control shadow-none" name="name"
id="name" placeholder="Michael Scofield" />
              <span></span>
            </div>
          </div>
          <div class="form-row">
            <div class="form-group col-12">
              <label for="email">Email <span>*</span></label>
              <input type="email" class="form-control shadow-none" id="email"
placeholder="michael.scofield@gmail.com" />
              <span></span>
            </div>
          </div>
          <div class="form-row">
            <div class="form-group col-12">
              <label for="address">Address (recommended if it's a location based
problem)</label>
              <input type="text" class="form-control shadow-none" id="address"
placeholder="14 Tower Ave. Mahwah, NJ" />
```

```html
                  </div>
                </div>
                <div class="form-row">
                  <div class="form-group col-12">
                    <label for="subject">Subject <span>*</span></label>
                    <select id="subject" name="subject" class="form-control shadow-none">
                    </select>
                    <span></span>
                  </div>
                </div>
                <div class="form-row">
                  <div class="form-group col-12">
                    <label for="message">Your message <span>*</span></label>
                    <textarea id="message" name="message" class="w-100 px-3 py-2
shadow-none" placeholder="Message..."></textarea>
                    <span></span>
                  </div>
                </div>
                <div class="form-group">
                  <div class="form-check">
                    <input class="form-check-input" type="checkbox" id="agree">
                    <label class="form-check-label" for="agree">
                      Agree to terms and conditions <span>*</span>
                    </label><br />
                    <span></span>
                  </div>
                </div>
                <button id="submit" type="submit" class="btn btn-primary">Send</button>
              </form>
          </div>
          <div class="col-lg-6 col-12 d-flex justify-content-center align-items-center px-3">
            <iframe class="w-100"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d6043.847050778371!2d
-
73.97744362262505!3d40.763706710471425!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m
3!1m2!1s0x89c258fa2584330f%3A0xecf64dcceeb376fe!2sBike%20and%20Scooter%20Rental
s%20NYC%2C%20Midtown%20and%20Columbus%20Circle!5e0!3m2!1sen!2srs!4v163918147
5023!5m2!1sen!2srs" style="border:0;" allowfullscreen="" loading="lazy"></iframe>
          </div>
        </div>
      </div>
      <footer class="container-fluid margin-top">
        <div class="row m-0">
          <div class="col-lg-6 col-12 p-0 d-flex flex-column justify-content-center align-items-
start">
            <h3 class="text-white font-weight-bold mb-5 module">e-Ride.</h3>
            <p class="text-white-50 text-center module">Copyright &copy; 2021 e-Ride. All
rights reserved.</p>
```

```
        </div>
        <div class="col-lg-6 col-12 p-0 d-flex flex-column">
            <ul class="d-flex justify-content-end align-items-center mb-5 module"></ul>
            <ul class="d-flex justify-content-end align-items-center module"></ul>
        </div>
    </div>
</footer>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
    <script src="https://kit.fontawesome.com/db78232651.js"
crossorigin="anonymous"></script>
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/contact.js"></script>
  </body>
</html>
```

author.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <title>e-Ride | Author</title>
    <meta name="description" content="Read about the author." />
    <meta name="author" content="Danilo Draskovic" />
    <link rel="icon" href="img/favicon.ico" />
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous" />
    <link type="text/css" rel="stylesheet" href="css/style.css" />
  </head>
  <body>
    <a id="scroll-to-top" href="#"><i class="fas fa-chevron-up"></i></a>
    <header class="container-fluid p-0">
      <div id="topMenu">
        <ul class="d-flex justify-content-center align-items-center flex-column"
id="topMenuLinks"></ul>
      </div>
      <div class="row m-0">
        <div class="col-12 p-0">
```

```html
            <nav class="w-100 d-flex justify-content-center align-items-center py-3 footerBG" id="nav">
                <div class="w-33 d-flex justify-content-center align-items-center">
                    <a href="index.html"><img src="img/favicon-white.png" alt="Logo" /></a>
                </div>
                <div class="w-33 d-flex justify-content-center align-items-center">
                    <ul class="d-flex justify-content-around" id="navLinks"></ul>
                    <div id="hamburger" onclick="hamburgerOpen()">
                        <span id="span1"></span>
                        <span id="span2"></span>
                        <span id="span3"></span>
                    </div>
                </div>
                <div class="w-33 d-flex justify-content-center align-items-center">
                    <i id="darkMode" class="far fa-moon text-white"></i>
                </div>
            </nav>
        </div>
      </div>
    </header>
    <div id="author-landing" class="container-lg margin-top p-0">
      <div class="row m-0">
        <div class="col-md-6 col-12 d-flex justify-content-center align-items-center flex-column p-5">
            <h1 class="text-center font-weight-normal pt-5"><span>D</span>anilo <span>D</span>raskovic 53/20</h1>
            <p class="text-center font-weight-light pb-5">About the author</p>
            <p>I'm Danilo. I'm an aspiring frontend developer, and I specialize in efficient and responsive websites using various languages and tools that just work across all platforms and browsers. I care deeply about building interfaces that are usable and pleasant for the most number of people possible. I'm currently enrolled in ICT College where I study Web Development. I plan to commit to this trade full-time in the future. If you want to collaborate or you have any questions, feel free to reach out and check out my other projects on my <a href="https://danilodraskovic.github.io/" target="_blank">portfolio</a>.</p>
        </div>
        <div class="col-md-6 col-12 d-flex justify-content-center align-items-center flex-column p-0">
            <img src="img/profile1.jpg" alt="Author" class="w-100" />
        </div>
      </div>
    </div>
    <footer class="container-fluid margin-top">
      <div class="row m-0">
        <div class="col-lg-6 col-12 p-0 d-flex flex-column justify-content-center align-items-start">
            <h3 class="text-white font-weight-bold mb-5 module">e-Ride.</h3>
```

```html
            <p class="text-white-50 text-center module">Copyright &copy; 2021 e-Ride. All
rights reserved.</p>
          </div>
          <div class="col-lg-6 col-12 p-0 d-flex flex-column">
            <ul class="d-flex justify-content-end align-items-center mb-5 module"></ul>
            <ul class="d-flex justify-content-end align-items-center module"></ul>
          </div>
        </div>
    </footer>
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
    <script src="https://kit.fontawesome.com/db78232651.js"
crossorigin="anonymous"></script>
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/author.js"></script>
  </body>
</html>
```

3.2. CSS

style.css

```css
@import
url('https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,5
00;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&display
=swap');
@import url('https://fonts.googleapis.com/css2?family=Secular+One&display=swap');

* {
  padding: 0;
  margin: 0;
  box-sizing: border-box;
  font-family: 'Poppins', sans-serif;
  scroll-behavior: smooth;
}

.transparent {
  color: transparent !important;
}

p {
```

23

```css
  font-size: 16px;
}

h1 {
  font-size: 40px;
}

h2 {
  font-size: 35px;
}

h3 {
  font-size: 25px;
}

.margin-top {
  margin-top: 150px;
}

.primaryColor {
  color: #369FFF;
}
.secondaryColor {
  color: #FB865A;
}
.tertiaryColor {
  color: #E8F5FF;
}

.primaryBG {
  background-color: #369FFF !important;
}
.secondaryBG {
  background-color: #FB865A !important;
}
.tertiaryBG {
  background-color: #E8F5FF !important;
}

.footerBG {
  background-color: rgb(48, 46, 85) !important;
}

.w-33 {
  width: 33.3%;
}

header i {
```

```css
  font-size: 30px;
}

#darkMode:hover {
  cursor: pointer;
}

#landing {
  background: url(../img/scooter.jpg) bottom center no-repeat;
  background-size: cover;
  position: relative;
}

#intro {
  padding: 100px 0 200px 100px;
}

#intro h1 {
  font-size: 70px !important;
}

#intro p {
  font-size: 20px;
}

nav img {
  height: 50px;
}

ul {
  list-style-type: none;
  margin-bottom: 0 !important;
}

.navLink {
  text-decoration: none;
  transition: .3s;
  color: #FFF;
  padding: 10px 20px;
  border-radius: 10px;
  font-size: 16px;
}

.navLink:hover {
  text-decoration: none;
  background-color: #FB865A;
  color: #FFF;
}
```

```css
#hamburger {
  width: 50px;
  height: 40px;
  position: relative;
  transition: .5s;
  display: none;
}

#hamburger:hover {
  cursor: pointer;
}

#hamburger span {
  z-index: 999;
  position: absolute;
  height: 5px;
  width: 100%;
  background: #FFF;
  transition: .5s;
  border-radius: 10px;
}

#hamburger #span1{
  top: 0px;
}

#hamburger #span2 {
  top: 18px;
}

#hamburger #span3 {
  top: 36px;
}

.open {
  padding-left: 15px;
}

.open #span1 {
  transform: rotate(45deg) translateY(25px);
  background: #000;
}

.open #span2 {
  opacity: 0;
}
```

```css
.open #span3 {
  transform: rotate(-45deg) translateY(-25px);
  background: #000;
}

#topMenu {
  position: absolute;
  z-index: 998;
  top: 0;
  left: 0;
  height: 100vh;
  width: 100%;
  background-color: #FFF;
  justify-content: center;
  align-items: center;
  display: none;
  transition: .3s;
}

.topMenuOpen {
  display: flex !important;
}

#topMenuLinks li {
  margin-bottom: 20px;
}

#topMenuLinks li a {
  color: #000;
}

#services {
  padding: 75px 0;
  background-color: #E8F5FF;
  border-radius: 10px;
  box-shadow: rgba(99, 99, 99, 0.2) 0px 2px 8px 0px;
}

#services h2 {
  font-size: 40px;
}

.serviceBox, .testimonialBox {
  background-color: #FFF;
  border-radius: 10px;
  display: flex;
  justify-content: center;
  align-items: flex-start;
```

```css
  flex-direction: column;
  padding: 50px 20px;
  width: 20%;
  margin-right: 20px;
  height: 300px;
  box-shadow: rgba(149, 157, 165, 0.2) 0px 8px 24px;
}

.serviceBox:last-child, .testimonialBox:last-child {
  margin-right: 0;
}

.serviceBox i {
  margin-bottom: 20px;
  font-size: 30px;
}

#wrapper img {
  border-radius: 10px;
  box-shadow: rgba(99, 99, 99, 0.2) 0px 2px 8px 0px;
}

#testimonials {
  padding: 75px 0;
  background-color: #E8F5FF;
  border-radius: 10px;
  box-shadow: rgba(99, 99, 99, 0.2) 0px 2px 8px 0px;
}

.slideItem {
  display: flex;
  justify-content: center;
  align-items: center;
  flex-wrap: wrap;
}

.testimonialBox {
  height: auto !important;
}

.testimonialBox > p:first-child {
  font-size: 60px;
  color: #369FFF;
  font-family: 'Secular One', sans-serif;
}

.user-info {
  flex-wrap: wrap;
```

```css
}

.user-info img {
  width: 50px;
  height: 50px;
  border-radius: 50%;
  margin-right: 20px;
}

.user-info p {
  padding-top: 20px;
}

.user-info p {
  font-weight: bold;
}

.user-info span {
  color: rgba(0, 0, 0, .5);
  font-weight: lighter;
}

#testimonialsRow .previous, #testimonialsRow .next {
  margin-top: 50px;
  cursor: pointer;
  padding: 10px 15px;
  color: #FB865A;
  font-weight: bold;
  font-size: 16px;
  transition: 0.6s ease;
  border-radius: 50%;
  text-decoration: none;
  border: 1px solid #FB865A;
}

#testimonialsRow .previous {
  margin-right: 20px;
}

#testimonialsRow .previous:hover,
#testimonialsRow .next:hover {
  background-color: #FB865A;
  color: #FFF;
}

#testimonialsRow .slideItem {
  animation-name: fade;
  animation-duration: .8s;
```

```css
}

@keyframes fade {
  from {
    opacity: 0.4
  }
  to {
    opacity: 1
  }
}

.slide-display {
  display: none !important;
}

#faq {
  box-shadow: 0 2px 48px 0 rgba(0, 0, 0, 0.06);
  border-radius: 20px;
  width: 50%;
}

.faq-question {
  display: flex;
  justify-content: flex-start;
  align-items: center;
  border-bottom: 1px dashed rgba(0, 0, 0, .2);
  padding: 25px 0 10px 20px;
  transition: .3s;
}

.faq-question:hover {
  background-color: rgba(54, 159, 255, .2);
  cursor: pointer;
}

.faq-question:hover p {
  margin-left: 20px;
}

.faq-question p {
  transition: .3s;
  font-weight: bold;
}

.faq-question span {
  font-weight: lighter;
  color: #FFF !important;
  background-color: #369FFF !important;
```

```css
  padding: 5px 10px;
  border-radius: 50%;
  margin-right: 10px;
}

.faq-question:first-child span {
  padding: 5px 13px;
}

.faq-answer {
  padding: 0px;
  visibility: hidden;
  height: 0px;
}

.show {
  padding: 20px !important;
  visibility: visible !important;
  height: auto !important;
}

footer {
  background-color: rgb(48, 46, 85);
  padding: 50px 100px !important;
}

.footerNavLink {
  text-decoration: none;
  transition: .3s;
  color: #FFF;
  padding: 10px 20px;
  border-radius: 10px;
  font-size: 16px;
}

.footerNavLink:hover {
  text-decoration: none;
  color: #FB865A;
}

footer i {
  padding: 7px 10px;
  background-color: #FFF;
  color: rgb(48, 46, 85);
  border-radius: 50%;
  margin-right: 30px;
  transition: .3s;
  font-size: 20px;
```

```css
}

footer i:hover {
  background: transparent;
  color: #FFF;
}

footer ul:nth-child(2) li:first-child a i {
  padding: 7px 12px;
}

footer ul:nth-child(2) li:last-child a i {
  margin-right: 15px;
}


.come-in {
  transform: translateY(400px);
  animation: come-in 1s ease forwards;
}

@keyframes come-in {
  to { transform: translateY(0); }
}

.product-box {
  padding-right: 10px !important;
  margin-bottom: 20px;
}

.product-img {
  background-color: rgba(0, 0, 0, .1);
  border-radius: 10px 10px 0 0;
  display: flex;
  justify-content: center;
  align-items: center;
  width: 100%;
}

.product-img img {
  height: 200px;
}

.product-info {
  padding: 50px 20px;
  border: 1px solid rgba(0, 0, 0, .2);
  width: 100%;
  border-top: none;
  border-radius: 0 0 10px 10px;
```

```css
}

.product-info button {
  padding: 10px 20px;
  border: none;
  border-radius: 10px;
  background-color: #369FFF;
  color: #FFF;
  transition: .3s;
  border: 1px solid #369FFF;
}

.product-info button:hover {
  color: #369FFF;
  background: #FFF;
}

#filterOptions li {
  border-radius: 10px;
  border: 1px solid #369FFF;
  padding: 10px 20px;
  margin: 10px;
  transition: .3s;
}

#filterOptions li:hover {
  background-color: #369FFF;
}

#filterOptions li.active {
  background-color: #369FFF;
}

#filterOptions li.active a {
  color: #FFF;
}

#filterOptions li a {
  color: #369FFF;
}

#filterOptions li:hover a {
  text-decoration: none;
  color: #FFF;
}

.about-sub-div {
  padding: 150px 20px;
```

```css
}

#about-wrapper > .row:nth-child(1) > div:last-child {
  background: url(../img/team.jpg) center no-repeat;
  background-size: cover;
}

#about-wrapper > .row:nth-child(2) > div:nth-child(2) {
  padding: 100px 200px;
}

#about-wrapper > .row:nth-child(3) > div:first-child {
  background: url(../img/guy-on-scooter.jpg) center no-repeat;
  background-size: cover;
}

.success {
  border: 1px solid rgb(30, 190, 30) !important;
}

.fail {
  border: 1px solid red !important;
}

#form input, #form select {
  margin-bottom: 20px;
}

#form span {
  color: rgb(255, 0, 0) !important;
}

textarea {
  border: 1px solid rgba(0, 0, 0, .2);
  border-radius: 5px;
  height: 100px;
}

#form button {
  background-color: #369FFF;
  color: #FFF;
  border: 1px solid #369FFF;
}

#form button:hover {
  background-color: #FFF;
  color: #369FFF;
}
```

```css
iframe {
  height: 600px;
}

#author-landing {
  background-color: rgba(0, 0, 0, .2);
  box-shadow: rgba(99, 99, 99, 0.2) 0px 2px 8px 0px;
  border-radius: 10px;
}

#author-landing a {
  color: #369FFF;
}

#author-landing a:hover {
  text-decoration: none;
  border-bottom: 1px solid #369FFF;
}

#modalOpen {
  display: none;
  position: fixed;
  top: 0;
  left: 0;
  width: 100%;
  height: 100vh;
  z-index: 999;
  background-color: rgba(0, 0, 0, .7);
  justify-content: center;
  align-items: center;
  flex-direction: column;
}

#modalOpen i {
  font-size: 120px;
  color: rgb(30, 190, 30);
}

#modalOpen p:nth-child(2) {
  font-size: 80px;
  color: rgb(30, 190, 30);
}

#modalOpen p:nth-child(3) {
  font-size: 20px;
  color: rgb(30, 190, 30);
}
```

```css
.modalOpen {
  display: flex !important;
}

#scroll-to-top {
  position: fixed;
  bottom: 50px;
  right: 50px;
  font-size: 30px;
  opacity: 0;
  transition: .3s;
  color: #000;
  z-index: 999;
}

#scroll-to-top:hover {
  text-decoration: none;
}

@media screen and (max-width: 1200px) {
  #landing {
    background-color: rgba(0, 0, 0, .5);
    background-blend-mode: multiply;
  }
  #intro p {
    width: 75% !important;
  }
  #testimonials > div > div:first-child {
    flex-direction: column !important;
  }
  #testimonials > div > div:first-child h2, #testimonials > div > div:first-child p {
    text-align: center !important;
    width: 75% !important;
    margin: 10px 0 0 0 !important;
  }
  .serviceBox, .testimonialBox {
    width: 40%;
  }
  .serviceBox:nth-child(2), .testimonialBox:nth-child(2) {
    margin-right: 0;
  }
  .serviceBox:nth-child(1), .serviceBox:nth-child(2), .testimonialBox:nth-child(1),
.testimonialBox:nth-child(2) {
    margin-bottom: 20px;
  }
  #about-wrapper > .row:nth-child(2) > div:nth-child(2) {
    padding: 100px 20px;
```

```css
    }
}

@media screen and (max-width: 992px) {
  #hamburger {
    display: block;
  }
  #navLinks {
    display: none !important;
  }
  #faq {
    width: 80% !important;
  }
  footer .row > div {
    justify-content: center !important;
    align-items: center !important;
  }
  footer ul {
    justify-content: center !important;
  }
  footer p {
    margin-bottom: 50px;
    width: 75% !important;
  }
  footer ul:nth-child(2) li:last-child a i {
    margin-right: 0px !important;
  }
}

@media screen and (max-width: 740px) {
  .margin-top {
    margin-top: 100px !important;
  }
  h2 br, h3 br {
    display: none !important;
  }
  #intro {
    padding: 75px 10px 75px 10px;
    display: flex;
    justify-content: center;
    align-items: center;
    flex-direction: column;
  }
  #intro h1 {
    font-size: 40px !important;
    text-align: center;
  }
  #intro h1 br {
```

```css
    display: none;
  }
 #intro p {
  width: 100% !important;
  text-align: center;
 }
 #wrapper h2, #wrapper p {
  text-align: center !important;
 }
 #services-wrapper, body > .container-fluid:nth-child(4) {
  padding: 50px 0px !important;
 }
 #wrapper > .row > div:nth-child(2), #wrapper > .row > div:nth-child(1), #wrapper > .row >
div:nth-child(6) {
  padding: 0 20px !important;
 }
 #about-wrapper {
  padding: 0 !important;
 }
 #testimonials > div > div:first-child h2, #testimonials > div > div:first-child p {
  text-align: center !important;
  width: 100% !important;
  margin: 10px 0 0 0 !important;
 }
 #faq-wrapper .row > div:first-child p {
  width: 100% !important;
 }
 #faq {
  width: 100% !important;
 }
 .about-sub-div {
  padding: 50px 20px;
 }
 footer {
  padding: 50px 20px !important;
 }
 footer ul {
  justify-content: around !important;
 }
}

@media screen and (max-width: 670px) {
 .serviceBox, .testimonialBox {
  width: 80%;
  margin-right: 0;
  margin-bottom: 20px;
 }
}
```

3.3. JavaScript

main.js

```javascript
console.log("OK");

//Wide dynamic menu

var nav = document.getElementById('navLinks');
var linkNames = new Array('Home', 'About', 'Rent', 'Contact', 'Author');
var linkHrefs = new Array('index.html', 'about.html', 'rent.html', 'contact.html', 'author.html');
for (let i = 0; i < linkNames.length; i++) {
    let navLi = document.createElement('li');
    let navA = document.createElement('a');
    let navName = document.createTextNode(linkNames[i]);
    navA.setAttribute('href', linkHrefs[i]);
    navA.classList.add('navLink');
    navA.append(navName);
    navLi.append(navA);
    nav.append(navLi);
}

//Narrow dynamic menu

var topMenuLinks = document.getElementById('topMenuLinks');
var topMenuLinkNames = new Array('Home', 'About', 'Rent', 'Contact', 'Author');
var topMenuLinkHrefs = new Array('index.html', 'about.html', 'rent.html', 'contact.html',
'author.html');
for (let i = 0; i < topMenuLinkNames.length; i++) {
    let topMenuLi = document.createElement('li');
    let topMenuA = document.createElement('a');
    let topMenuName = document.createTextNode(topMenuLinkNames[i]);
    topMenuA.setAttribute('href', topMenuLinkHrefs[i]);
    topMenuA.classList.add('navLink');
    topMenuA.append(topMenuName);
    topMenuLi.append(topMenuA);
    topMenuLinks.append(topMenuLi);
}

//Hamburger menu

var counter = 0;
```

```javascript
function hamburgerOpen() {
    let topMenu = document.getElementById('topMenu');
    let hamburger = document.getElementById('hamburger');
    if (counter % 2 == 0) {
        hamburger.classList.add('open');
        topMenu.classList.add('topMenuOpen');
        counter++;
    } else {
        hamburger.classList.remove('open');
        topMenu.classList.remove('topMenuOpen');
        counter++;
    }
}

//Footer nav

var footerNav = document.querySelector('footer .row > div:nth-child(2) > ul:first-child');
var footerLinkNames = new Array('Documentation', 'Sitemap');
var footerLinkHrefs = new Array('documentation.pdf', 'sitemap.xml');
for (let i = 0; i < footerLinkNames.length; i++) {
    let footerNavLi = document.createElement('li');
    let footerNavA = document.createElement('a');
    let footerNavName = document.createTextNode(footerLinkNames[i]);
    footerNavA.setAttribute('href', footerLinkHrefs[i]);
    footerNavA.classList.add('footerNavLink');
    footerNavA.setAttribute('target', '_blank');
    footerNavA.append(footerNavName);
    footerNavLi.append(footerNavA);
    footerNav.append(footerNavLi);
}

//Footer socials

var footerSocials = document.querySelector('footer .row > div:nth-child(2) ul:nth-child(2)');
var socials = new Array('fab fa-facebook-f', 'fab fa-instagram', 'fab fa-linkedin-in', 'fab fa-twitter');
var socialHrefs = new Array('https://www.facebook.com/danilodraskovic23',
'https://www.instagram.com/danilodraskovic/', 'https://www.linkedin.com/in/danilo-
dra%C5%A1kovi%C4%87-2281b31a7/', 'https://twitter.com/danilodraskovix');
for (let i = 0; i < socials.length; i++) {
    let socialLi = document.createElement('li');
    let socialA = document.createElement('a');
    let socialI = document.createElement('i');
    socialA.setAttribute('href', socialHrefs[i]);
    socialA.setAttribute('target', '_blank');
    socialI.setAttribute('class', socials[i]);
    socialA.append(socialI);
```

```javascript
    socialLi.append(socialA);
    footerSocials.appendChild(socialLi);
}

//Span coloring

var spans = document.querySelectorAll('span');

for (let i = 0; i < spans.length; i++) {
  if (i % 2 == 0) {
      spans[i].setAttribute('class', 'primaryColor');
  } else if (i % 2 != 0) {
      spans[i].setAttribute('class', 'secondaryColor');
  }
}

//Scroll animation

var tooNarrow = false;

$(window).resize(function(){
 tooNarrow = $(window).width() <= 740
}).trigger('resize');

(function($) {
  $.fn.visible = function(partial) {
    var $t = $(this),
    $w = $(window),
    viewTop = $w.scrollTop(),
    viewBottom = viewTop + $w.height(),
    _top = $t.offset().top,
    _bottom = _top + $t.height(),
    compareTop = partial === true ? _bottom : _top,
    compareBottom = partial === true ? _top : _bottom;
    return ((compareBottom <= viewBottom) && (compareTop >= viewTop));
  };
})(jQuery);

Funkcija uz pomoć StackOverflow-a

var win = $(window);
var allMods = $(".module");
if (!tooNarrow) {
 allMods.each(function(i, el) {
   var el = $(el);
   if (el.visible(true)) {
     el.addClass("already-visible");
```

```
    }
  });
  win.scroll(function(event) {
    allMods.each(function(i, el) {
      var el = $(el);
      if (el.visible(true)) {
        el.addClass("come-in");
      }
    });
  });
}

//Back to top

$(document).ready(function() {
  var scrollTop = $("#scroll-to-top");
  $(window).scroll(function() {
    var topPos = $(this).scrollTop();
    if (topPos > 100) {
      $(scrollTop).css("opacity", "1");
    } else {
      $(scrollTop).css("opacity", "0");
    }
  });
  $(scrollTop).click(function() {
    $('html, body').animate({
      scrollTop: 0
    }, 100);
    return false;
  });
})
```

app.js

```
console.log("OK");

//Services

var serviceBoxIcon = ['class="fas fa-biking primaryColor"', 'class="fas fa-hard-hat
primaryColor"', 'class="fas fa-calendar primaryColor"', 'class="fas fa-tags primaryColor"'];
var serviceBoxHeading = ['Various choices', 'Safety Number 1', 'Flexible schedule', 'Best
prices'];
```

```javascript
var serviceBoxText = ['We have prepared various types of vehicles', 'We also provide a
pracitice course if needed', 'You can change what time you want to rent free of charge',
'Cheap, safe and reliable - that\'s us'];

var servicesRow = document.getElementById('servicesRow');

for (index in serviceBoxIcon) {
   servicesRow.innerHTML += `
      <div class="serviceBox">
         <i ${serviceBoxIcon[index]}></i>
         <h3 class="font-weight-bold">${serviceBoxHeading[index]}</h3>
         <p>${serviceBoxText[index]}</p>
      </div>
   `

}

//Creating blocks

var wrapper = document.getElementById("wrapper");

var subHeading = ['Join our <span>community</span> and meet new
<span>friends</span>', 'The vehicles are in <span>good</span> shape and the equipment
is <span>comfortable</span>', 'We provide <span>various</span> types of
<span>vehicles</span> for you'];
var subText = ['There\'s no better way to meet new friends than a ride in the park together on
a sunny day.', 'With rides in great shape and comfortable protective equipment for all ages we
maintain a professional reputation.', 'We have provided various types of rides and equipment
such as helmets , protective suits and pants from begginers to expert riders.'];
var subImg = ['img/friends.jpg', 'img/community.jpg', 'img/vehicles.jpg'];
var subAlt = ['Alt', 'Alt', 'Alt'];

var rows = document.querySelectorAll('.row');

for (let i = 0; i < subHeading.length; i++) {
   if (i == 1) {
      rows[i+4].innerHTML += `
         <div class="col-lg-6 col-12 p-0">
            <img class="w-100" src="${subImg[i]}" alt="${subAlt[i]}" />
         </div>
         <div class="col-lg-6 col-12 px-5 d-flex justify-content-center align-items-start flex-
column">
            <h2 class="font-weight-normal text-left mb-3">${subHeading[i]}</h2>
            <p class="font-weight-light text-lfet mb-5">${subText[i]}</p>
         </div>
      `

   } else if (i != 1) {
      rows[i+4].innerHTML += `
```

```
        <div class="col-lg-6 col-12 px-5 d-flex justify-content-center align-items-start flex-column">
            <h2 class="font-weight-normal text-left mb-3">${subHeading[i]}</h2>
            <p class="font-weight-light text-left mb-5">${subText[i]}</p>
        </div>
        <div class="col-lg-6 col-12 p-0">
            <img class="w-100" src="${subImg[i]}" alt="${subAlt[i]}" />
        </div>
    `

  }
}

//Testimonials

var userImg = ['img/user1.png', 'img/user2.jpg', 'img/user3.jpg', 'img/user4.jpg',
'img/user5.jpg', 'img/user6.jpg', 'img/user7.jpg', 'img/user8.jpg', 'img/user9.jpg', ];
var userName = ['Graham Westbrook', 'Donald Lowell', 'Franklin Burns', 'Kira Wortham', 'Kaila
Winter', 'Carry Holme', 'Zed Augustine', 'Terence Nielson', 'Brant Edison'];
var userJob = ['Conservationist', 'Fitness instructor', 'Mathematician', 'Editor', 'Lawyer', 'Park-
keeper', 'Childminder', 'Fashion designer', 'Pest controller'];
var reviews = ['e-Ride is the best service of this type. Since I care about nature I try to drive
as little as possible and e-Ride allows me to travel quickly without needing to start the car.', 'It
has helped me tremendously over the past couple of years because I live far from the gym I
work at. This way I save energy for my classes and I get there fast. Definitely recommend it.',
'I love e-Ride! I am super into futuristic stuff and hoverboards and electric scooters are the
closest thing to the future that we have. I hope they update their catalog as the new stuff
comes out!', 'I can\'t count how many times I didn\' feel like running errands and e-Ride has
completely changed that. Errands are now the best part of my day because I get to cruise
through the city!', 'Some people would say that I am too old for electric rides but I say you are
never too old for excitement! e-Ride has provided me with tons of relaxation from work.',
'There\'s no better feeling than riding through the park with wind in your hair as you listen to
music. e-Ride has made my life so much easier and much more enjoyable.', 'The kids
absolutely love e-Ride, especially the electric hoverboards. I practically just sit and watch
them as they play for hours and hours. Definitely recommend e-Ride! They changed the
game!', 'They have a big catalog of color choices so I take a different one everyday, it\'s kinda
my daily routine. I recommended them to all my friends and ou should too. e-Ride ROCKS!', 'I
have saved so much money on gas since I went electric and I couldn\'t have done it without e-
Ride! They have made moving through the busy city of New York a breeze.'];
var testimonialsRow = document.getElementById('testimonialsRow');
var imgCounter = 0;

for (let i = 0; i < 3; i++) {
    let testimonialSlide = document.createElement('div');
    testimonialSlide.classList.add('slideItem');
    testimonialsRow.appendChild(testimonialSlide);
    for (let j = 0; j < 3; j++) {
        let testimonialBox = document.createElement('div');
        testimonialBox.classList.add('testimonialBox');
```

```javascript
        testimonialBox.innerHTML = `<p>"</p>
                        <p>${reviews[imgCounter]}</p>
                        <div class="user-info d-flex justify-content-center align-items-center">
                            <img src="${userImg[imgCounter]}" alt="User ${imgCounter}" />
                            <p>${userName[imgCounter]}<br
/><span>${userJob[imgCounter]}</span></p>
                        </div>`
        testimonialSlide.appendChild(testimonialBox);
        imgCounter++;
    }
}

var controls = ['&#10094;', '&#10095;'];
var controlsClass = ['previous', 'next'];

for (let i = 0; i < controls.length; i++) {
    let sliderA = document.createElement('a');
    sliderA.classList.add(controlsClass[i]);
    sliderA.innerHTML = `${controls[i]}`;
    testimonialsRow.appendChild(sliderA);
}

//Change order of divs

var maxWidth = window.matchMedia('(max-width: 740px)');

function rearrange(maxWidth) {
    if (maxWidth.matches) {
        let content = document.querySelector('#wrapper > .row:nth-child(2) > div:nth-child(2)');
        let parent = content.parentNode;
        parent.insertBefore(content, parent.firstChild);
    }
}

rearrange(maxWidth);
maxWidth.addListener(rearrange);

//Slider

let slideIndex = 1;
showSlides(slideIndex);

function currentSlide(n) {
    showSlides(slideIndex = n);
}

document.querySelector('.previous').addEventListener('click', () => {
    showSlides(slideIndex -= 1);
```

```javascript
})

document.querySelector('.next').addEventListener('click', () => {
    showSlides(slideIndex += 1);
})

function showSlides(n) {
    let slides = document.getElementsByClassName('slideItem');
    if (n > slides.length) {
        slideIndex = 1;
    }
    if (n < 1) {
        slideIndex = slides.length;
    }
    for (let slide of slides) {
        slide.classList.add('slide-display');
    }
    slides[slideIndex - 1].classList.remove('slide-display');
}

//FAQ

var questions = document.querySelectorAll('.faq-question');
var answers = document.querySelectorAll('.faq-answer');

for (let i = 0; i < questions.length; i++) {
    questions[i].addEventListener('click', () => {
        if (!(answers[i].classList.contains('show'))) {
            answers[i].classList.add('show');
        } else {
            answers[i].classList.remove('show');
        }
    })
}

var answersInner = ['We take cash at the facility but you can also use MasterCard and Visa on
our website if that suits you better. In that case just show up with the confirmation and we will
get you on your way.', 'You can cancel free of charge! However, you can only cancel for free
within 5 hours of payment, after that you will have to pay 30%. The money will be returned to
the same source as the payment, so if you rented through the website the money will be
returned to your bank account.', 'Of course! We are here to help riders in any way we can, so
you can just come by and rent any piece of protective equipment that you want.', 'To rent
online just go to the Rent tab and follow instructions from there. It\'s really easy and will only
take you a couple of minutes.'];

var answerText = document.querySelectorAll('.faq-answer p');
for (let i = 0; i < answersInner.length; i++) {
    answerText[i].textContent = answersInner[i];
```

```
}

//Span coloring

var spans = document.querySelectorAll('span');

for (let i = 0; i < spans.length; i++) {
    if (i % 2 == 0) {
        spans[i].setAttribute('class', 'primaryColor');
    } else if (i % 2 != 0) {
        spans[i].setAttribute('class', 'secondaryColor');
    }
}

//Dark mode

var moon = document.getElementById('darkMode');
var serviceBoxes = document.querySelectorAll('.serviceBox');
var pElements = document.querySelectorAll('p');
var h2Elements = document.querySelectorAll('h2');
var h3Elements = document.querySelectorAll('h3');
var testimonialBoxes = document.querySelectorAll('.testimonialBox');
var quotes = document.querySelectorAll('.testimonialBox p:first-child');
var userInfoSpan = document.querySelectorAll('.user-info span');

moon.addEventListener('click', () => {
    if (moon.classList.contains('far')) {
        moon.classList.remove('far')
        moon.classList.add('fas');
        document.querySelector('body').style.backgroundColor = '#121212';
        document.getElementById('services').style.backgroundColor = '#151515';
        document.getElementById('services').style.boxShadow = '10px 20px 30px #121212';
        for (let i = 0; i < serviceBoxes.length; i++) {
            serviceBoxes[i].style.backgroundColor = '#1a1a1a';
            serviceBoxes[i].style.boxShadow = '10px 20px 30px #121212';
        }
        for (let i = 0; i < pElements.length; i++) {
            pElements[i].style.color = '#FFF';
        }
        for (let i = 0; i < h2Elements.length; i++) {
            h2Elements[i].style.color = '#FFF';
        }
        for (let i = 0; i < h3Elements.length; i++) {
            h3Elements[i].style.color = '#FFF';
        }
        document.getElementById('testimonials').style.backgroundColor = '#151515';
        document.getElementById('testimonials').style.boxShadow = '10px 20px 30px #121212';
        for (let i = 0; i < testimonialBoxes.length; i++) {
```

```javascript
        testimonialBoxes[i].style.backgroundColor = '#1a1a1a';
        testimonialBoxes[i].style.boxShadow = '10px 20px 30px #121212';
    }
    for (let i = 0; i < quotes.length; i++) {
        quotes[i].style.color = '#369FFF';
    }
    for (let i = 0; i < userInfoSpan.length; i++) {
        userInfoSpan[i].style.color = 'rgba(255, 255, 255, .5)';
    }
    document.getElementById('scroll-to-top').style.color = '#FFF';
  } else {
    moon.classList.remove('fas')
    moon.classList.add('far');
    document.querySelector('body').style.backgroundColor = '#FFF';
    document.getElementById('services').style.backgroundColor = '#E8F5FF';
    document.getElementById('services').style.boxShadow = 'rgba(99, 99, 99, 0.2) 0px 2px
8px 0px';
    for (let i = 0; i < serviceBoxes.length; i++) {
        serviceBoxes[i].style.backgroundColor = '#FFF';
        serviceBoxes[i].style.boxShadow = '0px 8px 24px rgba(149, 157, 165, 0.2)';
    }
    for (let i = 0; i < pElements.length; i++) {
        pElements[i].style.color = '#000';
    }
    for (let i = 0; i < h2Elements.length; i++) {
        h2Elements[i].style.color = '#000';
    }
    for (let i = 0; i < h3Elements.length; i++) {
        h3Elements[i].style.color = '#000';
    }
    document.getElementById('testimonials').style.backgroundColor = '#E8F5FF';
    document.getElementById('testimonials').style.boxShadow = 'rgba(99, 99, 99, 0.2) 0px
2px 8px 0px';
    for (let i = 0; i < testimonialBoxes.length; i++) {
        testimonialBoxes[i].style.backgroundColor = '#FFF';
        testimonialBoxes[i].style.boxShadow = '0px 8px 24px rgba(149, 157, 165, 0.2)';
    }
    for (let i = 0; i < quotes.length; i++) {
        quotes[i].style.color = '#369FFF';
    }
    for (let i = 0; i < userInfoSpan.length; i++) {
        userInfoSpan[i].style.color = 'rgba(0, 0, 0, .5)';
    }
    document.getElementById('scroll-to-top').style.color = '#000';
  }
})
```

about.js

```
//Dark mode

var moon = document.getElementById('darkMode');

moon.addEventListener('click', () => {
  if (moon.classList.contains('far')) {
    moon.classList.remove('far')
    moon.classList.add('fas');
    document.querySelector('body').style.backgroundColor = '#121212';
    document.getElementById('scroll-to-top').style.color = '#FFF';
    document.querySelector('#about-wrapper .row:nth-child(2) p').style.color = '#FFF';
  } else {
    moon.classList.remove('fas')
    moon.classList.add('far');
    document.querySelector('body').style.backgroundColor = '#FFF';
    document.getElementById('scroll-to-top').style.color = '#000';
    document.querySelector('#about-wrapper .row:nth-child(2) p').style.color = '#000';
  }
})
```

rent.js

```
console.log("OK");

//Filters

$(document).ready(function() {
  $('#filterOptions li a').click(function() {
    var ourClass = $(this).attr('class');
    $('#filterOptions li').removeClass('active');
    $(this).parent().addClass('active');
    if(ourClass == 'all') {
      $('#productList').children('div.item').show();
    } else {
      $('#productList').children('div:not(.' + ourClass + ')').hide();
      $('#productList').children('div.' + ourClass).show();
```

```javascript
    }
    return false;
  });
});


//Creating blocks

var productsWrapper = document.getElementById('productList');
for (let i = 0; i < 12; i++) {
  let productBox = document.createElement('div');
  productBox.classList.add('col-lg-4', 'col-md-6', 'col-12', 'p-0', 'product-box', 'item');
  productList.appendChild(productBox);
}

var productNames = ['Render 8.0', 'Solution Hybrid 2.0', 'ZR Team Hybrid 6.0', 'THRON 6.9',
'Jetson Impact Extreme', 'Ride Swft Blaze', ' Hover-1 Blast', 'Hover-1 I-200', 'Hover-1 - Alpha',
'Hover-1 - Aviator', 'Ninebot KickScooter E45', 'Scooter 4'];
var productDesc = ['The RENDER world is already starting at a high level with the model 8.0.
The basis is the striking carbon frame, which beautifully houses the large 625 battery and at
the same time provides stiffness with its "wing" between the top and down tube and houses
the upper shock mount.',
'For all technology fans and performance lovers, we offer this season\'s SOLUTION HYBRID 2.0
CX 500. The heart of this model is also the brand new Bosch Performance Line CX engine of
the fourth generation. One of our best performance bikes that won\'t let you down.',
'If you want to ride the most powerful Bosch CX drive ever, the best choice is the ZR Team
Hybrid 6.0 CX 500. With 250 watts of power, up to 85Nm torque and 340% support, you
always have full power on board on the road and can even include long rides with steep climbs
in your tour planning.',
'The full suspension E-Mountainbike Focus Thron² 6.9 with Kiox display is equipped with the
new powerful and dynamic Bosch Performance CX drive. The integrated battery is easy to
remove and has a capacity of 625 Wh. The high-quality 130 mm F.O.L.D. chassis consists of
suspension fork.',
'Make an impact when you head out around town with the Jetson Impact Extreme Terrain
Hoverboard. The full spectrum LED light-up wheels are sure to dazzle; while Bluetooth pairing
and onboard speaker will let you bring the beats. The lights will illuminate as they sync to your
tunes.',
'Cruise the neighborhood in style with the Blaze Self Balancing Hoverboard by Ride Swft. This
hoverboard\'s self-balancing technology makes for a smooth and safe ride. By ensuring
stability as the rider gets on or off the board, riders develop confidence and the ability to ride
with joy.',
'Have a blast with the Hover-1 blast hoverboard. This fast, powerful, and versatile hoverboard
shines bright with integrated led lighting. Not to mention the dual 160 W motors get you to
wherever you want to go quickly. With a maximum ride range of 3 miles, you can zip back and
forth at warp speed.',
'If you\'re looking for a fast, convenient, and easily rideable Hoverboard, the I-200 is always a
good choice. Featuring a powerful 320 W motor, this hoverboard can reach speeds of up to 7
mph and support a weight of 160 pounds, making it the perfect board for kids.',
```

```
'Enjoy getting around the city with this Hover-1 Alpha electric folding scooter. The built-in
Bluetooth speaker lets you stream your favorite playlists from your smartphone, and the LED
headlight provides visibility at night. This Hover-1 Alpha electric folding scooter runs at up to
18 mph.',
'Take to the skies with the Hover-1 Aviator eScooter. With a fun and bright iridescent and
metallic finish inspired by modern aviation, this folding electric scooter gives you everything
you need. Featuring an electric throttle and brake system, a vibrant LCD and large battery,
what more could you ask for?',
'Ninebot KickScooter E45-Exceptional Design, Extraordinary Journeys. The Ninebot KickScooter
E45 inherits the classic design of the Ninebot eKickscooter series and features integrated
molding technology and a metal frame. More expensive option but better durability.',
'The Ninebot KickScooter F30 is feature rich yet cost effective and offers everything you need
in one product: an extended 18.6-mile range, a top speed of 15.5 mph, large 10" tires,
foldable design and Bluetooth security lock to keep your Kickscooter safe. Comes in different
colors'];
var productSrc = ['img/bike1.png', 'img/bike2.png', 'img/bike3.png', 'img/bike4.png',
'img/hover1.png', 'img/hover2.png', 'img/hover3.png', 'img/hover4.png', 'img/scooter1.png',
'img/scooter2.png', 'img/scooter3.png', 'img/scooter4.png'];

var productBoxes = document.querySelectorAll('.product-box');

for (let i = 0; i < productBoxes.length; i++) {
  let productImg = document.createElement('div');
  productImg.classList.add('product-img');
  productImg.innerHTML = `<img src="${productSrc[i]}" alt="" />`;
  let productInfo = document.createElement('div');
  productInfo.classList.add('product-info');
  productInfo.innerHTML = `<h3>${productNames[i]}</h3>
                <p>${productDesc[i]}</p>
                <button class="rentBtn" role="button">Rent</button>`;
  productBoxes[i].appendChild(productImg);
  productBoxes[i].appendChild(productInfo);
  if (i < 4) {
    productBoxes[i].classList.add('category-bikes');
  } else if (i > 3 && i < 8) {
    productBoxes[i].classList.add('category-hovers');
  } else {
    productBoxes[i].classList.add('category-scooters');
  }
}

var rentButtons = document.querySelectorAll('.rentBtn');
var rentModal = document.getElementById('modalOpen');
for (i = 0; i < rentButtons.length; i++) {
  rentButtons[i].addEventListener('click', () => {
    rentModal.classList.add('modalOpen');
    setTimeout(() => {
      window.location.reload(true);
```

```
    }, 1000);
  })
}

//Dark mode

var moon = document.getElementById('darkMode');
var pElements = document.querySelectorAll('p');
var h3Elements = document.querySelectorAll('h3');
moon.addEventListener('click', () => {
    if (moon.classList.contains('far')) {
        moon.classList.remove('far')
        moon.classList.add('fas');
        document.querySelector('body').style.backgroundColor = '#121212';
        document.getElementById('scroll-to-top').style.color = '#FFF';
        document.querySelector('h1').style.color = '#FFF';
        for (let i=0; i<pElements.length; i++) {
          pElements[i].style.color = '#FFF';
        }
        for (let i=0; i<h3Elements.length; i++) {
          h3Elements[i].style.color = '#FFF';
        }
    } else {
        moon.classList.remove('fas')
        moon.classList.add('far');
        document.querySelector('body').style.backgroundColor = '#FFF';
        document.getElementById('scroll-to-top').style.color = '#000';
        document.querySelector('h1').style.color = '#000';
        for (let i=0; i<pElements.length; i++) {
          pElements[i].style.color = '#000';
        }
        for (let i=0; i<h3Elements.length; i++) {
          h3Elements[i].style.color = '#000';
        }
    }
})
```

contact.js

```
console.log("OK");

//Options

var select = document.getElementById('subject');
var subjects = ['Choose...', 'Technical question', 'Suggestion', 'Availability in your region'];
```

```javascript
var subjectValues = ['choose', 'tech', 'suggestion', 'availability'];

for (let i = 0; i < subjects.length; i++) {
   let option = document.createElement('option');
   option.append(subjects[i]);
   option.setAttribute('value', subjectValues[i]);
   select.appendChild(option);
}

//Form validation

const fullName = document.getElementById('name');
const email = document.getElementById('email');
const address = document.getElementById('address');
const subject = document.getElementById('subject');
const message = document.getElementById('message');
const checkBox = document.getElementById('agree');
const submit = document.getElementById('submit');
var errorMessages = document.querySelectorAll('#form span');

var nameApprove = false;
var emailApprove = false;
var selectApprove = false;
var messageApprove = false;
var checkBoxApprove = false;

var nameRegex = /^[A-ZČĆŽĐŠ][a-zćčžđš]{1,14}\s([A-ZČĆŽĐŠ][a-zćčžđš]{1,14})?\s?[A-ZČĆŽŠĐ][a-zćčžđš]{1,19}$/;
var emailRegex = /^\w+([\.-]?\w+)*@\w+([\.-]?\w+)*(\.\w{2,3})+$/;

//Check name

function checkName () {
   if (fullName.value.match(nameRegex)) {
      fullName.classList.remove('fail')
      fullName.classList.add('success');
      errorMessages[1].textContent = "";
      nameApprove = true;
   } else if (fullName.value.length < 1) {
      errorMessages[1].textContent = "Field can't be empty.";
      nameApprove = false;
   } else {
      errorMessages[1].textContent = "Change the format of the name.";
      nameApprove = false;
   }
}

fullName.addEventListener('focus', () => {
```

```javascript
      fullName.classList.add('fail');
});

fullName.addEventListener('blur', checkName);

//Check email

function checkEmail () {
    if (email.value.match(emailRegex)) {
        email.classList.remove('fail')
        email.classList.add('success');
        errorMessages[3].textContent = "";
        emailApprove = true;
    } else if (email.value.length < 1) {
        errorMessages[3].textContent = "Field can't be empty.";
        emailApprove = false;
    } else {
        errorMessages[3].textContent = "Change the format of the email.";
        emailApprove = false;
    }
}

email.addEventListener('focus', () => {
    email.classList.add('fail');
});

email.addEventListener('blur', checkEmail);

//Subject check

function checkSubject () {
    let selectedValue = subject.options[subject.selectedIndex].value;
    if (selectedValue == "choose") {
        subject.classList.add('fail');
        errorMessages[5].textContent = "Please choose the subject of your question";
        selectApprove = false;
    } else {
        subject.classList.remove('fail');
        subject.classList.add('success');
        errorMessages[5].textContent = "";
        selectApprove = true;
    }
}

subject.addEventListener('blur', checkSubject);

//Message check
```

```javascript
function checkMessage () {
    if (message.value < 1) {
        errorMessages[7].textContent = "Field can't be empty.";
        message.classList.add('fail');
        messageApprove = false;
    } else {
        errorMessages[7].textContent = "";
        message.classList.remove('fail');
        message.classList.add('success');
        messageApprove = true;
    }
}

message.addEventListener('blur', checkMessage);

//Checkbox check

function checkCheckbox () {
    if (checkBox.checked) {
        checkBoxApprove = true;
        errorMessages[9].textContent = "";
    } else {
        errorMessages[9].textContent = "You have to agree in order to send.";
    }
}

//Submit check

form.addEventListener('submit', (e) => {
    e.preventDefault();
    checkName();
    checkEmail();
    checkSubject();
    checkMessage();
    checkCheckbox();
    if (nameApprove && emailApprove && selectApprove && messageApprove &&
checkBoxApprove){
        alert("Successfully sent!");
        setTimeout("location.reload(true);", 0);
    }
});

//Dark mode

var moon = document.getElementById('darkMode');
var labels = document.querySelectorAll('label');
var inputs = document.querySelectorAll('input');
var options = document.querySelectorAll('option');
```

```javascript
moon.addEventListener('click', () => {
   if (moon.classList.contains('far')) {
      moon.classList.remove('far')
      moon.classList.add('fas');
      document.querySelector('body').style.backgroundColor = '#121212';
      document.getElementById('scroll-to-top').style.color = '#FFF';
      document.querySelector('h1').style.color = '#FFF';
      document.querySelector('p').style.color = '#FFF';
      document.getElementById('subject').style.backgroundColor = '#151515';
      document.querySelector('textarea').style.backgroundColor = '#151515';
      for (let i=0; i<labels.length; i++) {
         labels[i].style.color = '#FFF';
      }
      for (let i=0; i<options.length; i++) {
         options[i].style.color = '#FFF';
      }
      for (let i=0; i<inputs.length; i++) {
         inputs[i].style.backgroundColor = '#151515';
      }
      document.querySelector('iframe').setAttribute('filter', 'invert(90%)');
   } else {
      moon.classList.remove('fas')
      moon.classList.add('far');
      document.querySelector('body').style.backgroundColor = '#FFF';
      document.getElementById('scroll-to-top').style.color = '#000';
      document.querySelector('h1').style.color = '#000';
      document.querySelector('p').style.color = '#FFF';
      document.getElementById('subject').style.backgroundColor = '#FFF';
      document.querySelector('textarea').style.backgroundColor = '#FFF';
      for (let i=0; i<labels.length; i++) {
         labels[i].style.color = '#000';
      }
      for (let i=0; i<options.length; i++) {
         options[i].style.color = '#000';
      }
      for (let i=0; i<inputs.length; i++) {
         inputs[i].style.backgroundColor = '#FFF';
      }
   }
})
```

author.js

```javascript
//Dark mode

var moon = document.getElementById('darkMode');
var pElements = document.querySelectorAll('p');

moon.addEventListener('click', () => {
  if (moon.classList.contains('far')) {
    moon.classList.remove('far')
    moon.classList.add('fas');
    document.querySelector('body').style.backgroundColor = '#121212';
    document.getElementById('scroll-to-top').style.color = '#FFF';
    document.querySelector('h1').style.color = '#FFF';
    for (let i=0; i<pElements.length; i++) {
      pElements[i].style.color = '#FFF';
    }
    document.querySelector('#author-landing').style.boxShadow = '10px 20px 30px
#121212';
  } else {
    moon.classList.remove('fas')
    moon.classList.add('far');
    document.querySelector('body').style.backgroundColor = '#FFF';
    document.getElementById('scroll-to-top').style.color = '#000';
    document.querySelector('h1').style.color = '#000';
    for (let i=0; i<pElements.length; i++) {
      pElements[i].style.color = '#000';
    }
    document.querySelector('#author-landing').style.boxShadow = 'rgba(99, 99, 99, 0.2) 0px
2px 8px 0px';
  }
})
```