

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. XML

Visual Studio Code korišćen je kao program za obradu teksta.

1.2. Opis funkcionalnosti

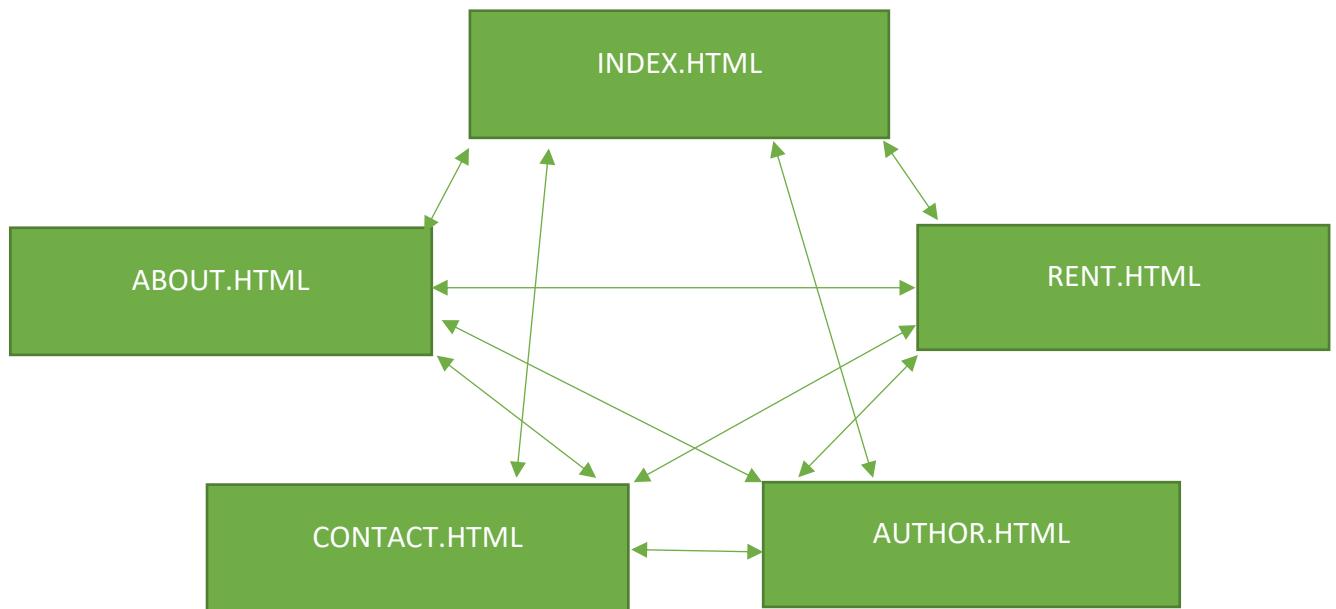
- Dinamičko ispisivanje navigacionog menija
- Za telefone i ostale manje uređaje koristi se ikonica za spuštanje menija
- Pritiskom na ikonu meseca pokreće se tamni režim
- Slide up animacije pri skrolovanju kroz sajt
- Dinamičko pravljenje kartica za usluge
- Dinamičko kreiranje elemenata u centralnom 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
- 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 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>
```

2.3. Slike stranica i opisi funkcionalnosti



Using our [services](#), you will get several benefits

- Various choices**
- Safety Number 1**
- Flexible schedule**
- Best prices**



Interesting opinions from customers

"I think it's a great service. It's very convenient and safe. I like the fact that they have many different types of vehicles available. The staff is friendly and helpful."

"I recently rented a longboard and had a great time. The board was well-maintained and easy to use. The rental process was smooth and quick."

"I'm really impressed with the customer service. They always respond quickly to my questions and offer helpful advice. I feel like I'm part of a community."

This is where all the answers to your [questions](#) are

Please answer the following questions to receive a detailed answer.

- 1. What do you use for payment?
- 2. Can cancel payment?
- 3. Can pay in advance?
- 4. How to cancel?



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 sekciji 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.

The screenshot shows the homepage of the e-Ride website. At the top, there's a dark header bar with navigation links: Home, About, Rent, Contact, and Author. Below the header, a large orange section on the left contains the text "Meet e-Ride, a company dedicated to helping you evade everyday commute and saving nature." To the right of this text is a photograph of several people working together around a table with laptops. The main content area is divided into three horizontal sections: an orange section on the left labeled "About us", a white section in the middle containing a detailed company history, and a blue section on the right with the "e-Ride." logo. Below the main content is a photograph of a person riding an electric scooter in front of a modern glass building. At the bottom of the page, there's a dark footer bar with social media icons for Facebook, Instagram, LinkedIn, and Twitter, along with links for "Documentation" and "Sitemap".

Meet e-Ride, a company dedicated to helping you evade everyday commute and saving nature.

About us

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.

e-Ride.

Go electric! Save the world for future generations!
Making impact together since 1987.

e-Ride.

Documentation Sitemap

Copyright © 2021 e-Ride. All rights reserved.

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
		
THON 6.9 The full suspension E-Mountainbike Focus Thron® 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 Swift Blaze Cruise the neighborhood in style with the Blaze Self Balancing Hoverboard by Ride Swift. 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 KickScooter 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

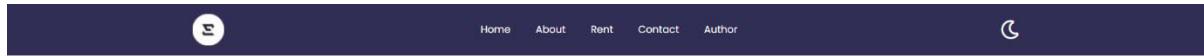
e-Ride.

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[Documentation](#) [Sitemap](#)

[!\[\]\(ee67f5de42743d0dcb88811b519c220d_img.jpg\)](#) [!\[\]\(9615d691b76bfc1344aa6183094b8a02_img.jpg\)](#) [!\[\]\(3c0d054205990bd28b28d3e39987aaed_img.jpg\)](#) [!\[\]\(eba42cb4b05110734a36912dbd2b327b_img.jpg\)](#)

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 forma kojom se potvrđuje iznajmljivanje. Proizvode je moguće filtrirati po tipu klikom na tastere iznad.



Have a question? Get in touch

Fill out a form to send a question and someone will get in touch with you as soon as possible. Fields with * are required.

Full name *

Email *

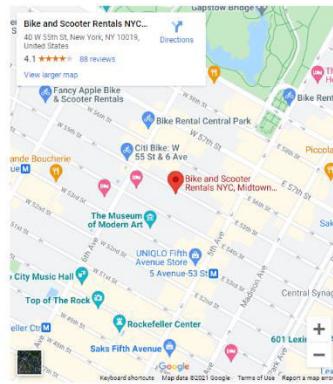
Address (recommended if it's a location based problem)

Subject *

Your message *

Get promotional emails

[Sign in](#)



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. Ako su sva polja proverena i tačna otključava se dugme za slanje poruke nakon čega iskače obaveštenje da je poruka uspešno poslata. Mapa je interaktivni iframe i dozvoljava zumiranje, postavljanje putanje i ostalo.

The screenshot shows a dark-themed website page. At the top, there's a navigation bar with links for Home, About, Rent, Contact, and Author. Below the navigation, the text "Danilo Draskovic 53/20" is displayed, followed by a link "About the author". A short bio text is present, and below it is a large profile photo of a young man in a hoodie.

The screenshot shows a dark-themed website footer. It includes the logo "e-Ride.", copyright information ("Copyright © 2021 e-Ride. All rights reserved."), links for Documentation and Sitemap, and social media icons for Facebook, Instagram, LinkedIn, and Twitter.

Stranica o autoru sadrži kratak rezime, fotografiju i link do portfolio projekta.

Kodovi

3.1. HTML

index.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 Drašković" />
    <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-TX8t2EcRE3e+iuU7zmQxNcdAyslKz4rkgjIXeMed4N8jlFIOPvg6uqKL2xR2" 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="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="v-33 d-flex justify-content-center align-items-center">
                        <a href="index.html"></a>
                    </div>
                    <div class="w-33 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 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">Using our <span>services</span>, you will<br /> get several <span>benefits</span></h2>
                <p class="text-center font-weight-light">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"></div>
        </div>
        <div id="wrapper" class="container-lg margin-top">
            <div class="row mb-5"></div>
            <div class="row mb-5"></div>
            <div class="row mb-5"></div>
        </div>
        <div class="container-fluid margin-top">
            <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">Interesting <span>opinions</span><br /> from <span>customers</span></h2>
                        <p class="text-left font-weight-light w-25">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">
                    </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">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">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 id="faq">
                            <div class="faq-question"><p><span>1.</span> What do you use for payments?</p></div>
                            <div class="faq-answer"><p><span>2.</span> I</p></div>
                            <div class="faq-question"><p><span>3.</span> Can I cancel a payment?</p></div>
                            <div class="faq-answer"><p><span>4.</span> No</p></div>
                            <div class="faq-question"><p><span>5.</span> Can you rent just a helmet?</p></div>
                            <div class="faq-answer"><p><span>6.</span> Yes</p></div>
                            <div class="faq-question border-0"><p><span>7.</span> How to rent online?</p></div>
                            <div class="faq-answer"><p><span>8.</span> Go to our website</p></div>
                        </div>
                    </div>
                </div>
            </div>
            <div 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">e-Ride</h3>
                        <p class="text-white mb-50 text-center">Copyright &copy; 2021 e-Ride. All rights reserved.</p>
                    </div>
                    <div class="col-lg-6 col-12 p-0 d-flex flex-column justify-content-end align-items-center">
                        <ul class="d-flex justify-content-end align-items-center mb-5"></ul>
                        <ul class="d-flex justify-content-end align-items-center"></ul>
                    </div>
                </div>
            </div>
            <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-DFxd2htPH0lsSS5nCTpuj/zY4C+0GpamoFVy38NVBnE+1bbVYUew+OrCxRkfj" crossorigin="anonymous"></script>
            <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ho+j7jyWk8fNQe+A12Hb8hRqZ6LrZ/JpcUGOn+Y7RsweNrtn/tE3KoK7zeDyx" 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>
        </div>
    </body>
</html>

```

about.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-TX8t2EcRE3e/ihU7mQxVnCDAy5uIKz4rEkgIXeMed4M0j1fIDPvg6uqKI2Xr2" crossorigin="anonymous" />
    <link type="text/css" rel="stylesheet" href="css/style.css" />
  </head>
  <body>
    <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.htm"></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">
          <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">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">e-Ride.</h3>
          <p class="text-white-50 text-center">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"></ul>
          <ul class="d-flex justify-content-end align-items-center"></ul>
        </div>
      </div>
    </footer>
    <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-Dfxz2tPH01SSs5nCTpu/jy4C+GpmoFV38WBnE+IbbYYUew+OrCXaRkfj" crossorigin="anonymous"></script>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ho-j7jyK8FNqe-A12hb8Ahrq26LrZ/JpcUGGdn+YRsweNrtN/tE3MoK7zeDyx" crossorigin="anonymous"></script>
    <script src="https://kit.fontawesome.com/db78232651.js" crossorigin="anonymous"></script>
    <script type="text/javascript" src="js/main.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</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/lnU7zmQxVncDAy5uIKz4rEkgIXeMed4MBJlfIDPvg6uqK12xXr2" crossorigin="anonymous" />
    <link type="text/css" rel="stylesheet" href="css/style.css" />
</head>
<body>
    <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"></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 class="container-lg margin-top">
        <div id="modalOpen">
            <div class="w-25">
            </div>
        </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">e-Ride.</h3>
                <p class="text-white font-weight-50 text-center">Copyright © 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"></ul>
                <ul class="d-flex justify-content-end align-items-center"></ul>
            </div>
        </div>
    </footer>
    <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-Dfxdz2htPH01sSSs5nCpuj/zY4C+0GpamoFVy38NVBnE+TbbYYUew+0rCxarKfj" crossorigin="anonymous"></script>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ho+J7yWK3fNQe+A12Hb8AnRq26Lrz/JpcUG6On+YRsweNrtDN/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

```
<!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/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4MBj1fIDPvg6uqK12xRz2" crossorigin="anonymous" />
    <link type="text/css" rel="stylesheet" href="css/style.css" />
  </head>
  <body>
    <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"></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 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 method="POST" action="program.php" 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" required />
                <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" required />
                <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" />
              </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">
                  <option>Select Subject</option>
                </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-2 shadow-none" placeholder="Message..."/>
                <span></span>
              </div>
            </div>
            <div class="form-group">
              <div class="form-check">
                <input class="form-check-input" type="checkbox" id="gridCheck" checked="" />
                <label class="form-check-label" for="gridCheck">
                  Get promotional emails
                </label>
              </div>
              <button disabled id="submit" type="submit" class="btn btn-primary">Sign in</button>
            </div>
          </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!1d-73.97744362262505!3d40.763706710471425!2m3!1f0!2f0!3f0!3m2!1i1024!2i1768!4f13.113m3!1m2!1s0x89c258fa2584538#3M&v=cf764dcceeb376fe!2SBike%20rentals%20NYC%20Midtown%20and%20Columbus%20Circle!5e0!3m2!1sen!2srs!4v163718475823!5m2!1sen!2srs!">
      </div>
    </div>
  </body>

```

```

        style="border:0;" allowfullscreen="" loading="lazy">></iframe>
    </div>
</div>
<div 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">e-Ride.</h3>
            <p class="text-white-50 text-center">Copyright ©, 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"></ul>
            <ul class="d-flex justify-content-end align-items-center"></ul>
        </div>
    </div>
</div>
</div>
</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</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-TX8t27EcRE3eJnH7zqmQxVncD8y5uIKz4rEkgIXeMed4MBj1FIDPvg6ugKI2xRz" crossorigin="anonymous" />
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/contact.js"></script>
</head>
<body>
    <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"></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>nilo <span>raskovic 53/20</span></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">
                
            </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">e-Ride.</h3>
                <p class="text-white-50 text-center">Copyright ©, 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"></ul>
                <ul class="d-flex justify-content-end align-items-center"></ul>
            </div>
        </div>
    </div>
    </div>
    <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-Dfxdz2hPMblsSSs5nCtpuj/zyc+OgpanoFVy38MWBnE+IbbVVUew+OrCKaRkfj" crossorigin="anonymous" />
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ho+j7jyWK8FNQe+A12hb8AhrQ26Lrz/JpcUGGOn+Y7RsweRtN/tE3MoK7ZeZDyx" crossorigin="anonymous" />
    <script src="https://kit.fontawesome.com/db78232651.js" crossorigin="anonymous" />
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/contact.js"></script>
</body>
</html>

```

3.2. CSS

style.css

```

@import url('https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;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 {
  font-size: 16px;
}

h1 {
  font-size: 48px;
}

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 {
  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;  
}  
  
.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;  
}  
  
.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;
  flex-direction: column;
  padding: 50px 20px;
  width: 200px;
  margin-right: 20px;
  height: 300px;
  box-shadow: 0 0 0 0 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: 0 0 0 0 rgba(99, 99, 99, 0.2) 0px 2px 8px 0px;
}

#testimonials {
  background-color: #E8F5FF;
  padding: 75px 0 50px 0;
}

.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 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: 0 0 0, 0, 0, 0.5 !important;
  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: 50px;
  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;
}

@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;
    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: #F8865A;
}
```

```
footer i {  
    padding: 7px 10px;  
    background-color: ■#FFF;  
    color: ■rgb(48, 46, 85);  
    border-radius: 50%;  
    margin-right: 30px;  
    transition: .3s;  
    font-size: 20px;  
}  
  
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;  
}  
  
.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;  
    background-color: ■#FFF;  
    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;  
}  
  
.about-sub-div {  
    padding: 15px 28px;  
}  
  
#about-wrapper > .row:nth-child(1) > div:last-child {  
    background: url(..../img/team.jpg) center no-repeat;  
    background-size: cover;  
}  
  

```

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

#scroll-to-top {
  position: fixed;
  bottom: 50px;
  right: 50px;
  font-size: 30px;
  opacity: 0;
  transition: .3s;
  color: #0000;
  z-index: 999;
}

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

@media screen and (max-width: 1280px) {
  #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;
  }
}

@media screen and (max-width: 992px) {
  #hamburger {
    display: block;
  }
  #navLinks {
    display: none !important;
  }
  #faq {
    width: 88% !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 {
    display: none;
  }
}
```

```
#intro p {
  <element id="intro">
  ...
  <p>
  Selector Specificity: (1, 0, 1) !tant;
}

#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

```

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;

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/danilo-dra%C5%A1kovi%C4%87-2281b31a7/', 'https://www.linkedin.com/in/danilo-dra%C5%A1kovi%C4%87-2281b31a7/', 'https://twitter.com/danilodraskovic');
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]);
    socialI.append(socialA);
    socialA.append(socialI);
    footerSocials.appendChild(socialLi);
}

//Dark mode

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

moon.addEventListener('click', () => {
    if (moon.classList.contains('far')) {
        moon.classList.remove('far');
        moon.classList.add('fas');
    } else {
        moon.classList.remove('fas');
        moon.classList.add('far');
    }
})

//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
(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);

var win = $(window);
var allMods = $(".module");
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
        }, 800);
        return false;
    });
});
})
```

app.js

```

console.log("OK");
//Services
var serviceBoxIcon = ['<span><span>fa-biking primaryColor</span></span>', '<span><span>fa-hard-hat primaryColor</span></span>', '<span><span>fa-calendar primaryColor</span></span>', '<span><span>fa-tags primaryColor</span></span>'];
var serviceBoxHeading = ['Various choices', 'Safety Number 1!', 'Flexible schedule', 'Best prices'];
var serviceBoxText = ['We have prepared various types of vehicles', 'We also provide a practice 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]}${subHeading[i]}${subText[i]}${subHeading[i]}${subText[i]}

```

```

sliderA.classList.add(controlsClass[1]);
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.parentElement;
    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);
})

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');
  }
}

```

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();
    }
    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 Thron 2.9 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 = ``;
  let productInfo = document.createElement('div');
  productInfo.classList.add('product-info');
  productInfo.innerHTML = `

### ${productNames[i]}


<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');
  })
}
}

```

contact.js

```

console.log("OK");

//Options
var select = document.getElementById('subject');
var subjects = ['Choose...', 'Technical question', 'Suggestion', 'Availability in your region'];
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('gridCheck');
const submit = document.getElementById('submit');
var errorMessages = document.querySelectorAll('#form span');

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

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

//Check name
fullName.addEventListener('focus', () => {
    fullName.classList.add('fail');
});

fullName.addEventListener('blur', () => {
    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;
    }
});

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

email.addEventListener('blur', () => {
    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;
    }
});

//Subject check
subject.addEventListener('blur', () => {
    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;
    }
});

//Message check
message.addEventListener('blur', () => {
    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;
    let approve = nameApprove && emailApprove && selectApprove && messageApprove;
    if (approve) {
        submit.removeAttribute('disabled');
        submit.addEventListener('click', () => {
            alert('Uspesno poslata poruka');
        })
    }
}
}

```