

# PROJEKTNI ZADATAK

## *NeckeTires*



Predmet: Web Programiranje 1

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# Uvod

## - Korišćeni Programski jezici

Za kreiranje sajta korišćeni su: **HTML, CSS, JavaScript**

Okruženje u kojem je projekat napravljen: **Visual Studio Code**

## - Funkcionalnosti

Navigacioni menu bar,

Dinamičko ispisivanje HTML koda,

Validacija forme,

### - Opis Funkcionalnosti

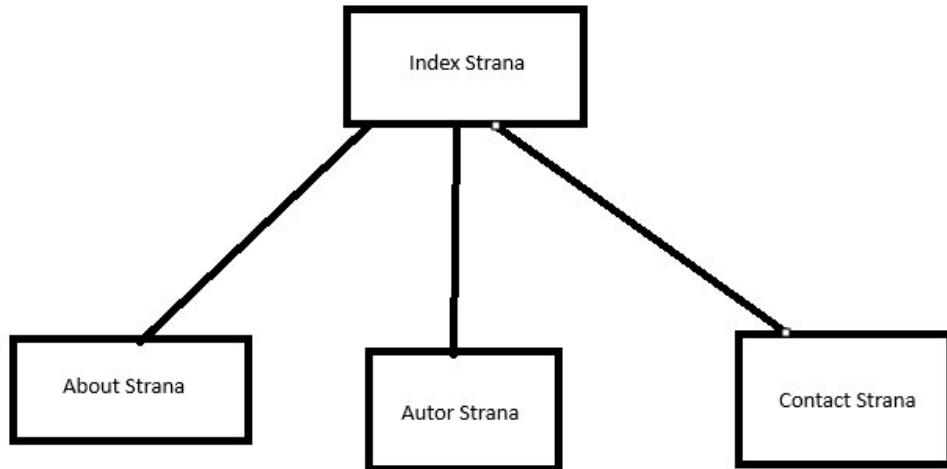
Navigacioni menu bar menja stranicu na sajtu preko klika i trenutno izabrana ima zelenu boju.

Dinamičko ispisivanje HTML koda se događa preko javaskript fajla (gen.js) i on ispisuje kartice koje sadrže proekte.

Validacija forme proverava preko javaskript fajla (validacija.js) da li su ispravno upisani podaci.

# Organizacija

## Šema sajta :



## - Mapa sajta :

```
- <?xml version="1.0" encoding="UTF-8"?>
- <urlset
-   xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

-   <url>
-     <loc>https://n3ktgoat.github.io/NeckeTires/index.html</loc>
-     <changefreq>weekly</changefreq>
-     <priority>1.0</priority>
-   </url>

-   <url>
-     <loc>https://n3ktgoat.github.io/NeckeTires/contact.html</loc>
-     <changefreq>monthly</changefreq>
-     <priority>0.7</priority>
-   </url>

-   <url>
-     <loc>https://n3ktgoat.github.io/NeckeTires/about.html</loc>
-     <changefreq>yearly</changefreq>
```

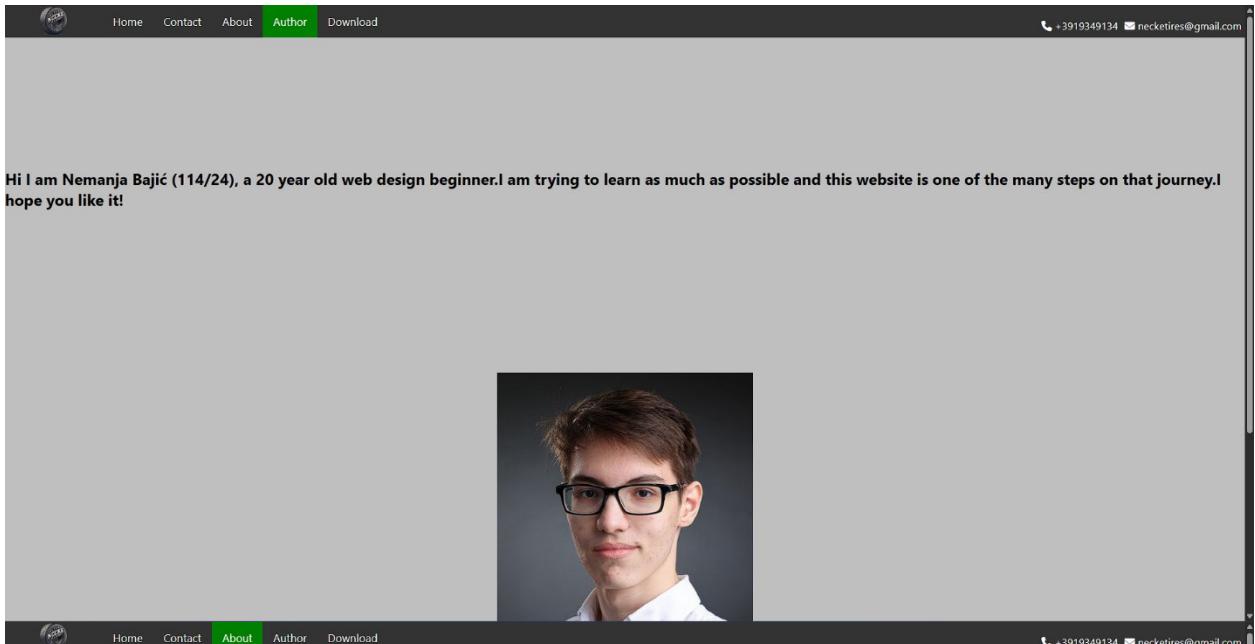
```
-    <priority>0.5</priority>
-  </url>

-
-  <url>
-    <loc>https://n3ktgoat.github.io/NeckeTires/author.html</loc>
-    <changefreq>yearly</changefreq>
-    <priority>0.3</priority>
-  </url>

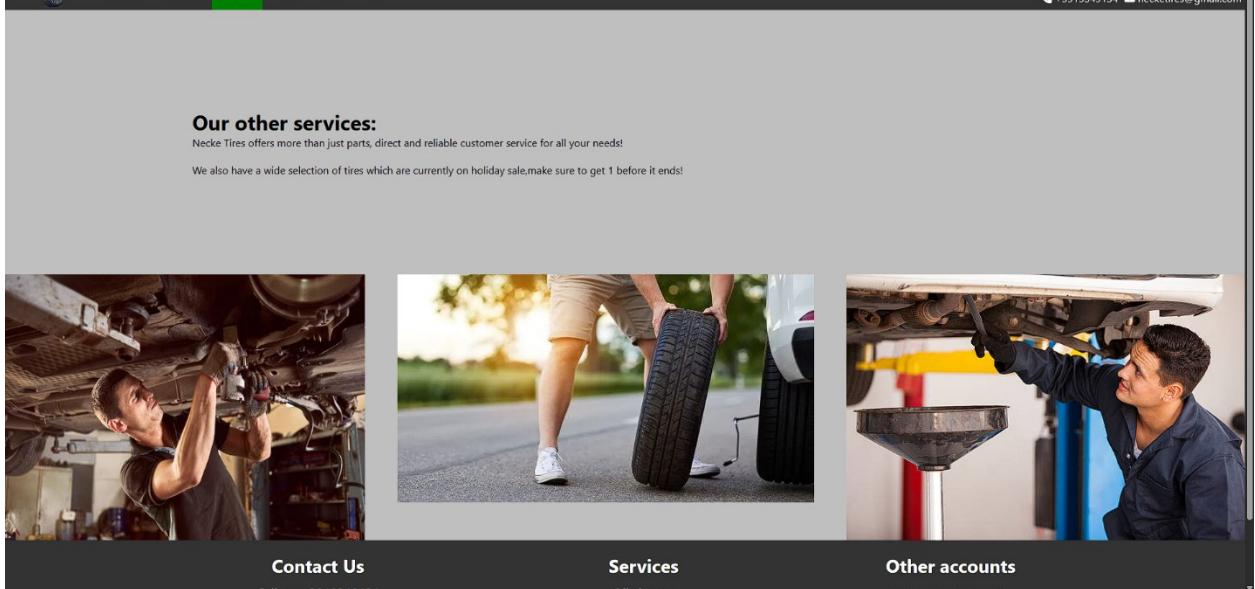
-
-  <url>
-    <loc>https://n3ktgoat.github.io/NeckeTires/download.html</loc>
-    <changefreq>yearly</changefreq>
-    <priority>0.4</priority>
-  </url>

-
-  </urlset>
```

## - Slike stranica :



Hi I am Nemanja Bajić (114/24), a 20 year old web design beginner.I am trying to learn as much as possible and this website is one of the many steps on that journey.I hope you like it!



**Our other services:**  
Necke Tires offers more than just parts, direct and reliable customer service for all your needs!  
We also have a wide selection of tires which are currently on holiday sale.make sure to get 1 before it ends!

**Contact Us**  
Call us +3819349134

**Services**  
Oil changes

**Other accounts**

Home Contact About Author Download

+3919349134 necketires@gmail.com

**Order here!**

Tire model:  
Michelin Defender T+H

Name:

Email:

Request:

**Send**

**Contact Us**  
Call us: +3919349134  
Email: necketires@gmail.com

**Services**  
Oil change  
Tire replacement

**Other accounts**  
[Instagram](#) [YouTube](#) [Twitter](#) [Facebook](#)

- Great wet and dry grip
- Comfort-focused design

[See more](#)

**Continental CrossContact LX25**

**Characteristics:**

- Mileage warranty -~70,000 miles
- SUV & crossover performance
- Advanced tread compounds

[See more](#)

- Excellent grip on gravel, mud, snow
- Durable and chip resistant

[See more](#)

**Pirelli P Zero**

**Characteristics:**

- Performance-focused tire
- Excellent noise reduction
- Long-lasting tread life

[See more](#)

- Reliable in various weather
- Solid tread life

[See more](#)

**Hankook Kinergy ST (H735)**

**Characteristics:**

- Mileage warranty -~70,000 miles
- Good in rain and light snow
- Reinforced sidewalls

[See more](#)

**Contact Us**  
Call us: +3919349134  
Email: necketires@gmail.com

**Services**  
Oil change  
Tire replacement

**Other accounts**  
[Instagram](#) [YouTube](#) [Twitter](#) [Facebook](#)

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# Kodovi

## - Index strana (index.html)

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

```

- <meta name="description" content="The place for all of your tire needs,find the
best tires in Serbia here!"/>
- <meta name="keywords" content="Tires,Mechanic,Cars,Car Service,Oil Change">
- <meta name="author" content="Nemanja Bajic">

-
-
- <meta charset="UTF-8">
- <meta name="viewport" content="width=device-width, initial-scale=1.0">
- <link rel="stylesheet" href="css/style.css" type="text/css">
- <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.7.1/css/all.min.css" integrity="sha512-
5Hs3dF2AEPkpNAR7UiOHba+IRSJNeM2ECkwxUIxC1Q/FLycGTbNapWXB4tP889k5T5Ju
8fs4b1P5z/iB4nMfsQ==" crossorigin="anonymous" referrerPolicy="no-referrer" />
-   <link rel="preconnect" href="https://fonts.googleapis.com">
- <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
- <link
href="https://fonts.googleapis.com/css2?family=Oswald:wght@200..700&display=swa
p" rel="stylesheet">
- <link rel="icon" href="img/wrench.png" type="image/x-icon" />

-
- <title>neckeidegas</title>
- </head>
- <body>
-   <div id="wrapper">
- <header>
-   <div id="logo"></div>
-   <nav>
-
-     <a class="active" href="index.html">Home</a>
-     <a href="contact.html">Contact</a>
-     <a href="about.html">About</a>
-     <a href="autoru.html">Author</a>
-     <a
        class="nav-link"
        href="NeckeTires.zip"
        download="NeckeTires.zip"
        >Download</a>
-     >
-   </nav>
-   <div id="ikonice">
-
-
-     <div class="ikonica">
-
-       <i class="fa-solid fa-phone"></i> +3919349134

```

```
-</div>
-<div class="ikonica">
-  <i class="fa-solid fa-envelope"></i> necketires@gmail.com
-</div>
-
-</div>
-
-</div>
-
-</header>
-
-<div id="naslov">
-
-<div class="naslovi">
-  <h1>Welcome To Necke Tires</h1>
-
-<p>For All The Tires You Need</p>
-</div>
-</div>
-
-<div id="gume">
-
-
-
-<!--
-
-<div class="guma">
-  <div class="left">
-    
-  </div>
-  <div class="right">
-    <h1>Michelin Defender T+H</h1>
-    <br>
-    <h2>Characteristics:</h2>
-    <br>
-    <p>Mileage warranty: ~80,000 miles</p>
-    <p>Great wet and dry grip</p>
-    <p>Comfort-focused design for smooth rides</p>
-    <a href="contact.html"><button>See more</button></a>
-</div>
```

```
- </div>

-
- <div class="guma">
- <div class="left">
-   
- </div>
- <div class="right">
-   <h1>Goodyear Assurance WeatherReady</h1>
-   <br>
-   <h2>Characteristics:</h2>
-   <br>
-   <p>Mileage warranty: ~60,000 miles</p>
-   <p>Excellent grip on gravel, mud, and snow</p>
-   <p>Durable and resistant to cuts and chips</p>
-
-   <a href="contact.html"><button>See more</button></a>
- </div>
- </div>

-
- <div class="guma">
- <div class="left">
-   
- </div>
- <div class="right">
-   <h1>Bridgestone Turanza QuietTrack</h1>
-   <br>
-   <h2>Characteristics:</h2>
-   <br>
-   <p>Mileage warranty: ~80,000 miles</p>
-   <p>Reliable performance in various weather conditions</p>
-   <p>Solid tread life for its price range</p>
-   <a href="contact.html"><button>See more</button></a>
- </div>
- </div>

-
- <div class="guma">
- <div class="left">
-   
- </div>
- <div class="right">
-   <h1>Continental CrossContact LX25</h1>
-   <br>
-   <h2>Characteristics:</h2>
```

```
- <br>
- <p>Mileage warranty: ~70,000 miles</p>
- <p>Balanced performance for SUVs and crossovers
- </p>
- <p>Advanced tread compounds for longer life</p>
-
- <a href="contact.html"><button>See more</button></a>
- </div>
- </div>
-
<div class="guma">
<div class="left">

</div>
<div class="right">
<h1>Pirelli P Zero</h1>
<br>
<h2>Characteristics:</h2>
<br>
<p>No tread life warranty (performance-focused tire)</p>
<p>Excellent noise reduction for quiet rides</p>
<p>Long-lasting tread life</p>
-
-
-
<a href="contact.html"><button>See more</button></a>
</div>
</div>
-
-
-
<div class="guma">
<div class="left">

</div>
<div class="right">
<h1>Hankook Kinergy ST (H735)</h1>
<br>
<h2>Characteristics:</h2>
<br>
<p>Mileage warranty: ~70,000 miles</p>
<p>Handles well in rain and light snow
</p>
<p>
Reinforced sidewalls for better durability</p>
```

```

-
-           <a href="contact.html"><button>See more</button></a>
-         </div>
-       </div> -->
-
-
-
-     </div>
-
-   <footer>
-
-     <div class="container">
-
-       <div>
-         <h4>Contact Us</h4>
-         <ul>
-           <li>Call us: +3919349134</li>
-           <li>Email: necketires@gmail.com</li>
-         </ul>
-       </div>
-
-       <div>
-         <h4>Services</h4>
-         <ul>
-           <li>Oil change</a></li>
-           <li>Tire replacement</a></li>
-
-         </ul>
-       </div>
-
-     <div id="ikonicefooter">
-       <h4>Other accounts</h4>
-       <ul>
-         <li><a href="https://www.instagram.com/visokaitc/?hl=sr"><i class="fa-brands fa-instagram"></i></a></li>
-         <li><a href="https://www.youtube.com/@ict7724"><i class="fa-brands fa-youtube"></i></a></li>
-         <li><a href="https://www.x.com"><i class="fa-brands fa-twitter"></i></a></li>
-         <li><a href="https://www.facebook.com"><i class="fa-brands fa-facebook"></i></a></li>
-       </ul>
-     </div>
-   </div>
-   <div class="copyright">

```

```

-    © 2024 Necke Tires.All rights reserved.
-  </div>
-  </footer>
-</div>
- <script src="gen.js"></script>
-</body>
-</html>
```

## - Autor strana (author.html)

```

- <!DOCTYPE html>
- <html lang="en">
- <head>
-   <meta name="description" content="The place for all of your tire needs,find the best
tires in Serbia here!"/>
-   <meta name="keywords" content="Tires,Mechanic,Cars,Car Service,Oil Change">
-   <meta name="author" content="Nemanja Bajic">
-
-   <meta charset="UTF-8">
-   <meta name="viewport" content="width=device-width, initial-scale=1.0">
-   <link rel="stylesheet" href="css/style.css" type="text/css">
-   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.7.1/css/all.min.css" integrity="sha512-
5Hs3dF2AEPkpNAR7UiOHba+IRSJNeM2ECkwxUIxC1Q/FLyG TbNapWXB4tP889k5T5Ju
8fs4b1P5z/iB4nMfSQ==" crossorigin="anonymous" referrerPolicy="no-referrer" />
-   <link rel="preconnect" href="https://fonts.googleapis.com">
-   <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
-   <link
-     href="https://fonts.googleapis.com/css2?family=Oswald:wght@200..700&display=swa
p" rel="stylesheet">
-   <link rel="icon" href="img/wrench.png" type="image/x-icon" />
-   <title>Document</title>
- </head>
- <body>
-   <header>
-     <div id="logo"></div>
-     <nav>
-
-       <a href="index.html">Home</a>
-       <a href="contact.html">Contact</a>
-       <a href="about.html">About</a>
-       <a class="active" href="autoru.html">Author</a>
-       <a
-         class="nav-link"
```

```
-           href="NeckeTires.zip"
-           download="NeckeTires.zip"
-           >Download</a
-
-      >
-
```

```
-    </nav>
-
```

```
-    <div id="ikonice">
```

```
-
```

```
-        <div class="ikonica">
```

```
-            <i class="fa-solid fa-phone"></i> +3919349134
```

```
-
```

```
-
```

```
-        </div>
```

```
-        <div class="ikonica">
```

```
-            <i class="fa-solid fa-envelope"></i> necketires@gmail.com
```

```
-        </div>
```

```
-
```

```
-        </div>
```

```
-
```

```
-    </div>
```

```
-
```

```
-    </header>
```

```
-
```

```
-    <div id="myinfo">
```

```
-
```

```
-
```

```
-        <div class="textic">
```

```
-            <h2>Hi I am Nemanja Bajić (114/24), a 20 year old web design beginner.I am trying to learn as much as possible and this website is one of the many steps on that journey.I hope you like it!</h2>
```

```
-
```

```
-        </div>
```

```
-        <center><div class="mojaslika">
```

```
-
```

```
-            
```

```
-        </div>
```

```
-        </center>
```

```
-
```

```
-    </div>

-    <footer>
-        <div class="container">
-
-            <div>
-                <h4>Contact Us</h4>
-                <ul>
-                    <li>Call us: +3919349134</li>
-                    <li>Email: necketiires@gmail.com</li>
-                </ul>
-            </div>
-
-            <div>
-                <h4>Services</h4>
-                <ul>
-                    <li>Oil change</a></li>
-                    <li>Tire replacement</a></li>
-
-                </ul>
-            </div>
-
-            <div id="ikonicefooter">
-                <h4>Other accounts</h4>
-                <ul>
-                    <li><a href="https://www.instagram.com/visokaict/?hl=sr"><i class="fa-brands fa-instagram"></i></a></li>
-                    <li><a href="https://www.youtube.com/@ict7724"><i class="fa-brands fa-youtube"></i></a></li>
-                    <li><a href="https://www.x.com"><i class="fa-brands fa-twitter"></i></a></li>
-                    <li><a href="https://www.facebook.com"><i class="fa-brands fa-facebook"></i></a></li>
-                </ul>
-            </div>
-        </div>
-        <div class="copyright">
-            © 2024 Necke Tires.All rights reserved.
-        </div>
-    </footer>
```

```
-</body>
-
-</html>
```

## - Contact strana(contact.html)

```
-<!DOCTYPE html>
-<html lang="en">
-<head>
-  <meta name="description" content="The place for all of your tire needs,find the best
tires in Serbia here!"/>
-  <meta name="keywords" content="Tires,Mechanic,Cars,Car Service,Oil Change">
-  <meta name="author" content="Nemanja Bajic">
-
-  <meta charset="UTF-8">
-  <meta name="viewport" content="width=device-width, initial-scale=1.0">
-  <link rel="stylesheet" href="css/style.css" type="text/css">
-  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.7.1/css/all.min.css" integrity="sha512-
5Hs3dF2AEPkpNAR7UiOHba+IRSJNeM2ECkwxUIxC1Q/FLycGTbNapWXB4tP889k5T5Ju
8fs4b1P5z/iB4nMfSQ==" crossorigin="anonymous" referrerpolicy="no-referrer" />
-  <link rel="icon" href="img/wrench.png" type="image/x-icon" />
-  <title>Contact Necke Tire Shop</title>
-</head>
-<body>
-
-
-<header>
-  <div id="logo"></div>
-<nav>
-
-  <a href="index.html">Home</a>
-  <a class="active" href="contact.html">Contact</a>
-  <a href="about.html">About</a>
-  <a href="autoru.html">Author</a>
-      <a
```

```

-         class="nav-link"
-         href="NeckeTires.zip"
-         download="NeckeTires.zip"
-         >Download</a>
-       >

-
```

```

-     </nav>
-     <div id="ikonice">

-
```

```

-       <div class="ikonica">
-
-         <i class="fa-solid fa-phone"></i> +3919349134
-
-
```

```

-       </div>
-       <div class="ikonica">
-         <i class="fa-solid fa-envelope"></i> necketires@gmail.com
-       </div>

-
```

```

-       </div>
-
```

```

-     </div>
-
```

```

-   </header>
-   <main>
-     <div id="left">
-       <div id="forma">

-
```

```

-         <form action="index.html">
-
-           <h1>Order here!</h1>
-           <!-- <h1>Fill out the form below to give us any questions you might have about the
-           tires we sell!</h1> -->

-
```

```

-           <label for="gumatip">Tire model:</label><br>
-
-           <select name="gumatip" id="gumatip">
-             <option>Michelin Defender T+H</option>
-             <option>Goodyear Assurance WeatherReady</option>
-             <option>Bridgestone Turanza QuietTrack</option>
-
```

```

- <option>Continental CrossContact LX25</option>
- <option>Pirelli P Zero</option>
- <option>Hankook Kinergy ST (H735)</option>
-
-
- </select>
-
-
- <div><label for="name">Name:</label><br><input id="name" type="text"
- name="name"><div id="nameError"></div></div>
- <div><label for="email">Email:</label><br><input id="email" type="email"
- name="email"><div id="emailError"></div></div>
- <label for="komentar">Request:
-
-
- </label><textarea id="message" rows="5" cols="20" name="komentar"></textarea>
- <div id="messageError"></div>
- <input type="submit" value="Send">
-
-
- </form>
-
-
- </div>
- </div>
- <div id="right">
-
-
- <iframe
- src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d1817.66750040
- 91446!2d20.484082188474677!3d44.81456398887806!2m3!1f0!2f0!3f0!3m2!1i1024!2i
- 768!4f13.1!3m3!1m2!1s0x475a7a9609031735%3A0xc17ed71f59ac4725!2sICT%20Coll
- ege!5e0!3m2!1sen!2srs!4v1733001762895!5m2!1sen!2srs"
- width="450"
- height="450"
- style="border: 0"
- allowfullscreen=""
- loading="lazy" referrerpolicy="no-referrer-when-downgrade"></iframe>
-
-
- </div>
- </main>
- <footer>
-   <div class="container">
-
-
-     <div>
-       <h4>Contact Us</h4>
-       <ul>

```

```

-   <li>Call us: +3919349134</li>
-   <li>Email: necketires@gmail.com</li>
-   </ul>
-   </div>

-
-   <div>
-     <h4>Services</h4>
-     <ul>
-       <li>Oil change</a></li>
-       <li>Tire replacement</a></li>
-
-     </ul>
-   </div>

-
-   <div id="ikonicefooter">
-     <h4>Other accounts</h4>
-     <ul>
-       <li><a href="https://www.instagram.com/visokaitc/?hl=sr"><i class="fa-brands fa-instagram"></i></a></li>
-         <li><a href="https://www.youtube.com/@ict7724"><i class="fa-brands fa-youtube"></i></a></li>
-         <li><a href="https://www.x.com"><i class="fa-brands fa-twitter"></i></a></li>
-         <li><a href="https://www.facebook.com"><i class="fa-brands fa-facebook"></i></a></li>
-       </ul>
-     </div>
-   </div>
-   <div class="copyright">
-     © 2026 Necke Tires.All rights reserved.
-   </div>
- </footer>
- <script src="validacija.js"></script>
- </body>
- </html>

```

## About strana (about.html)

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta name="description" content="The place for all of your tire needs,find the best tires in Serbia here!"/>
  <meta name="keywords" content="Tires,Mechanic,Cars,Car Service,Oil Change">
  <meta name="author" content="Nemanja Bajic">

```

```

<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<link rel="stylesheet" href="css/style.css" type="text/css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.7.1/css/all.min.css" integrity="sha512-
5Hs3dF2AEPkNAR7UiOHba+IRSJNeM2ECkwxUIxC1Q/FLyGTbNapWXB4tP889k5T5Ju8fs4b1P5z
/iB4nMfSQ==" crossorigin="anonymous" referrerpolicy="no-referrer" />
<link rel="preconnect" href="https://fonts.googleapis.com">
<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
<link href="https://fonts.googleapis.com/css2?family=Oswald:wght@200..700&display=swap"
rel="stylesheet">
<link rel="icon" href="img/wrench.png" type="image/x-icon" />
<title>About Necke Tire Shop</title>
</head>
<body>
<div id="wrapper">

<header>
  <div id="logo"></div>
  <nav>

    <a href="index.html">Home</a>
    <a href="contact.html">Contact</a>
    <a class="active " href="about.html">About</a>
    <a href="autoru.html">Author</a>
    <a
      class="nav-link"
      href="NeckeTires.zip"
      download="NeckeTires.zip"
    >Download</a>
  </nav>
  <div id="ikonice">

    <div class="ikonica">
      <i class="fa-solid fa-phone"></i> +3919349134
    </div>
    <div class="ikonica">
      <i class="fa-solid fa-envelope"></i> necketires@gmail.com
    </div>
  </div>
</body>

```

```
</div>

</div>

</header>

<div id="about">

<div class="naslov1">
    <h1>Our other services:</h1>

    <div class="services1">
        <p>Necke Tires offers more than just parts, direct and reliable customer service for all your needs!</p>
    </div>
    <br>
    <p>We also have a wide selection of tires which are currently on holiday sale, make sure to get 1 before it ends!</p>
    </div>
    <br>
    </div>
    <div id="galerija">
        
    </div>

<footer>
    <div class="container">

        <div>
            <h4>Contact Us</h4>
            <ul>
                <li>Call us: +3919349134</li>
                <li>Email: necketires@gmail.com</li>
            </ul>
        </div>
    </div>

```

```

        </ul>
    </div>

    <div>
        <h4>Services</h4>
        <ul>
            <li>Oil change</li>
            <li>Tire replacement</li>
        </ul>
    </div>

    <div id="ikonicefooter">
        <h4>Other accounts</h4>
        <ul>
            <li><a href="https://www.instagram.com/visokaict/?hl=sr"><i class="fa-brands fa-instagram"></i></a></li>
            <li><a href="https://www.youtube.com/@ict7724"><i class="fa-brands fa-youtube"></i></a></li>
            <li><a href="https://www.x.com"><i class="fa-brands fa-twitter"></i></a></li>
            <li><a href="https://www.facebook.com"><i class="fa-brands fa-facebook"></i></a></li>
        </ul>
    </div>
    <div class="copyright">
        © 2024 Necke Tires. All rights reserved.
    </div>
</footer>

        </div>
    </body>
</html>

```

## - Skripta za validaciju (validacija.js)

```

const nameInput = document.getElementById("name");
const nameError = document.getElementById("nameError");
const emailInput = document.getElementById("email");
const emailError = document.getElementById("emailError");
const messageInput = document.getElementById("message");
const messageError = document.getElementById("messageError");

```

```

function showError(input, errorElem, message) {
  input.classList.add("is-invalid");
  errorElem.textContent = message;
}

function clearError(input, errorElem) {
  input.classList.remove("is-invalid");
  errorElem.textContent = "";
}

function validateName() {
  const value = nameInput.value.trim();

  if (value === "") {
    showError(nameInput, nameError, "Potrebno je staviti ime");
    return false;
  }

  clearError(nameInput, nameError);
  return true;
}

function validateEmail() {
  const value = emailInput.value.trim();
  const emailRegex = /^[^@\s]+@[^\s@]+\.[^\s@]+\$/;

  if (value === "") {
    showError(emailInput, emailError, "Potrebno je staviti email");
    return false;
  }

  if (!emailRegex.test(value)) {
    showError(emailInput, emailError, "Unesite validnu email adresu");
    return false;
  }

  clearError(emailInput, emailError);
  return true;
}

function validateMessage() {
  const value = messageInput.value.trim();

  if (value.length < 20) {
    showError(
      messageInput,
      messageError,
    )
  }
}

```

```

    "Poruka mora da ima barem 20 karaktera!"  

);  

return false;  

}  
  

clearError(messageInput, messageError);  

return true;  

}  

document.querySelector("form").addEventListener("submit", function (e) {  

e.preventDefault();  
  

const isNameValid = validateName();  

const isEmailValid = validateEmail();  

const isMessageValid = validateMessage();  
  

if (isNameValid && isEmailValid && isMessageValid) {  

    console.log("Forma je validna");  

}  

});  

nameInput.addEventListener("input", validateName);  

emailInput.addEventListener("input", validateEmail);  

messageInput.addEventListener("input", validateMessage);

```

## - Skripta za generisanje HTML koda(gen.js)

```

const tires = [  

{  

    name: "Michelin Defender T+H",  

    image: "img/michelin.png",  

    features: [  

        "Mileage warranty: ~80,000 miles",  

        "Great wet and dry grip",  

        "Comfort-focused design"  

    ]  

},  

{  

    name: "Goodyear Assurance WeatherReady",  

    image: "img/goodyeartires.png",  

    features: [  

        "Mileage warranty: ~60,000 miles",  

        "Excellent grip on gravel, mud, snow",  

        "Durable and chip resistant"  

    ]  

},
{

```

```

name: "Bridgestone Turanza QuietTrack",
image: "img/bridgestone.png",
features: [
  "Mileage warranty: ~80,000 miles",
  "Reliable in various weather",
  "Solid tread life"
]
},
{
  name: "Continental CrossContact LX25",
  image: "img/continental.png",
  features: [
    "Mileage warranty: ~70,000 miles",
    "SUV & crossover performance",
    "Advanced tread compounds"
  ]
},
{
  name: "Pirelli P Zero",
  image: "img/pzero.png",
  features: [
    "Performance-focused tire",
    "Excellent noise reduction",
    "Long-lasting tread life"
  ]
},
{
  name: "Hankook Kinergy ST (H735)",
  image: "img/hankook.png",
  features: [
    "Mileage warranty: ~70,000 miles",
    "Good in rain and light snow",
    "Reinforced sidewalls"
  ]
}
];
const container = document.getElementById("gume");

tires.forEach(tire => {
  const card = document.createElement("div");
  card.className = "card";

  card.innerHTML = `
    
    <h2>${tire.name}</h2>
  `;
  container.appendChild(card);
});

```

```

<strong>Characteristics:</strong>
<ul>
  ${tire.features.map(f => `<li>${f}</li>`).join("")}
</ul>
<button>See more</button>
`;

  container.appendChild(card);
});

```

## CSS kod za stilizovanje (style.css)

```

*{
  font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen,
Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
}
header{
  background-color: #333;
  overflow: hidden;
  position: fixed;
  top: 0;
  left: 0;
  width: 100%;
/* font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen,
Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif; */
}
header a {
  float: left;
  color: #f2f2f2;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
  font-size: 17px;
  transition: 0.3s;
}
header a:hover{
  background-color: #ddd;
  color: black;
}
header a.active{
  background-color: green;
  color: white;
}

```

```
header nav{
    margin-left: 150px;
}

#logo{
    height: 48px;
    width: 48px;
    margin-left: 50px;
    float: left;
}

#logo img{
    width: 100%;

}

#ikonice{

    float: right;

    margin: 5px 0;
    justify-items:center;

}

.ikonica{
    color: white;

    height: 8px;

    margin: 5px 5px;
    padding: 11px 0;
    float: left;

}

/*.ikonica p{
    float: left;
    color: white;
    margin: auto;
    height: 8px;
    padding: 11px 0;
} */

#gume{
    max-width: 80%;
    background-color: #FFF;
    grid-template-columns: repeat(3, 1fr);
```

```
gap: 80px;
margin: 10px auto;
/* margin: 200px auto; */
display: grid;

}

#naslov{
background-color: grey;
display: flex;
gap: 5px;
justify-content: center;
width: 100%;
height: 200px;
font-family: "Oswald", sans-serif;
/*box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1); */
}

.naslovi{
display: block;
margin: 55px 0;

}

.naslovi h1{
width: 100%;
text-align: center;
float: left;
font-size: 4em;
}

.naslovi p{
float: left;
text-align: center;
width: 100%;
font-size: 2em;
}

*{
margin: 0;
padding: 0;
}

footer{
height: 150px;
width: 100%;
background-color: #333;
}

#wrapper{
```

```
    width: 100%;  
}  
  
.guma{  
    box-shadow: 0 6px 12px rgba(0, 0, 0, 0.1);  
    border-radius: 8px;  
    color: #FFF;  
    padding: 20px;  
    background-color: #333;  
}  
.guma a{  
    text-decoration: none;  
}  
.left{  
    width: 60%;  
    height: 400px;  
    float: left;  
}  
.right{  
    width: 35%;  
    height: 400px;  
    float: left;  
    font-size: 14px;  
}  
.right button{  
    padding: 10px 20px;  
    border-radius: 15px;  
    background-color: green;  
    color: white;  
    margin: 10px auto;  
  
}  
.left img{  
    width: 100%;  
}  
}  
#forma{  
    width: 100%;  
    height: auto;  
}  
}
```

```
form{  
border-radius: 0;  
  
width: 100%;  
  
}  
form div{  
width: 100%;  
margin: 5px 0px;  
  
}  
textarea{  
width: 100%;  
  
resize: none;  
margin: 0;  
padding: 0;  
  
}  
input[type="submit"]{  
margin: 10px;  
height: 10%;  
width: 15%;  
}  
  
.textic{  
display: flex;  
justify-content: center;  
margin: 250px 0;  
height: fit-content;  
  
}  
.mojaslika{  
display: flex;  
  
width: 20%;  
justify-content: center;  
  
}  
footer {  
background-color: #333;  
color: #fff;  
padding: 20px 0;
```

```
text-align: center;
bottom: 0;
font-size: 20px;

}

footer .container {
    max-width: 1200px;
    margin: 0 auto;
    padding: 0 20px;
    display: flex;
    justify-content: space-between;
    flex-wrap: wrap;
}

footer h4 {
    font-size: 28px;
    margin-bottom: 10px;
}

footer ul {
    list-style: none;
    padding: 0;
    margin: 0;
}

footer ul li {
    margin: 5px 0;
}

footer ul li a {
    color: #fff;
    text-decoration: none;
}

footer ul li a:hover {
    text-decoration: underline;
}

footer .copyright {
    margin-top: 20px;
    font-size: 14px;
    opacity: 0.8;
}

#about{
    margin: 200px 0 200px 0;
    display: flex;
    justify-content: space-around;
}

#galerija{
```

```
margin-top: -50px;  
}  
#galeija img{  
    height: 100%;  
    width: 100%;  
}  
  
/* #galerija img{  
    height: 449px;  
    width: 33.333333333333333%;  
} */  
#ikonicefooter ul li{  
    float: left;  
    width: 25%;  
}  
main{  
    width: 80%;  
    height: 800px;  
    display: block;  
    margin: 0px auto;  
}  
#left{  
    width: 50%;  
    display: flex;  
    float: left;  
    height: 800px;  
    justify-content: center;  
    align-items: center;  
}  
#right{  
    width: 50%;  
    display: flex;  
    float: left;  
    justify-content: center;  
height: 800px;  
    align-items: center;  
}  
body {  
background: #bfbfbf;  
font-family: Arial, sans-serif;  
}  
  
.grid {
```

```
display: grid;
grid-template-columns: repeat(3, 1fr);
gap: 30px;
padding: 40px;
}

.card {
background: #2f2f2f;
color: white;
border-radius: 12px;
padding: 20px;
box-shadow: 0 8px 15px rgba(0,0,0,0.3);
}

.card img {
width: 160px;
display: block;
margin: 0 auto 15px;
}

.card h2 {
text-align: center;
}

.card ul {
margin-top: 10px;
font-size: 14px;
}

.card button {
margin-top: 15px;
background: green;
border: none;
color: white;
padding: 8px 14px;
border-radius: 20px;
cursor: pointer;
display: block;
margin-left: auto;
}
form input[type="submit"]{
border-radius: 15px;
background-color: green;
color: white;
}
```

```
form input[type="email"]{
    border-radius: 15px;
    margin: 10px auto;
}
form input[type="text"]{
    border-radius: 15px;
    margin: 10px auto;
}
form input[type="textarea"]{
    border-radius: 15px;
}
/* form h1{
    padding: 0 38%;
} */
/* #galerija {
    max-width: 80%;
    background-color: #FFF;
    justify-content: baseline;
    gap: 80px;
    margin: 10px auto;
    /* margin: 200px auto; */
}
#galerija{
    display: grid;
    gap: 50px;
    grid-template-columns: repeat(3,1fr);
}
/* #galeija img{
    padding: 20px;
} */
```



