

VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE

DOKUMENTACIJA

<https://jovan-cmd.github.io/supplementshop/>

Web Programiranje 1

Jovan Šinik 70/20

Smer: Internet tehnologije

Modul: Web Programiranje

Predmet: Web Programiranje 1

Sadržaj

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1.Uvod

1.1 Korišćeni programski jezici

Jezici koji su korišćeni za izradu sajta su HTML, CSS(SASS), XML, JavaScript i jQuery biblioteka JavaScripta.

1.2 Opis funkcionalnosti

Stranica index.html

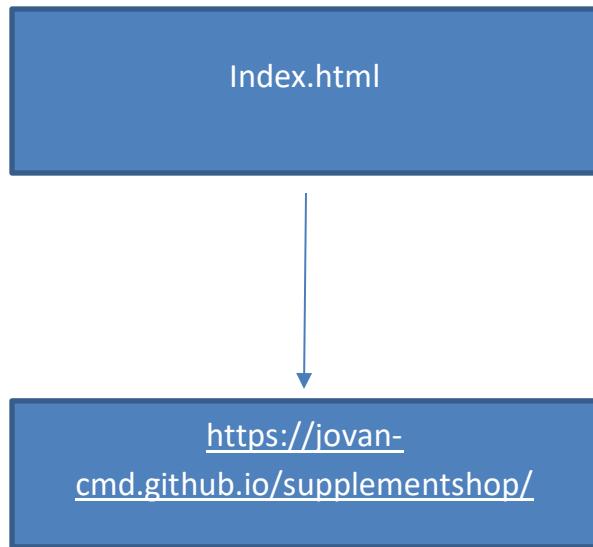
- Dinamički prikaz proizvoda iz prodavnice
- Dinamički prikaz konsultanata na stranici
- Dinamički ispisani "hamburger" na manjim
- Dinamički ispisana forma kao i njeni svi elementi
- Forma koja dinamički proverava da li je sadržaj koji je zadat u formi dobro unesen, pomoću regularnih izraza i petlji, dugmad reset i submit

1.3 Template

Za izradu web stranice nije korišćen template.

2.Organizacija

2.1 Organizaciona šema



2.2 Mapa sajta

```
<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">
  <!-- created with Free Online Sitemap Generator www.xml-sitemaps.com -->
  <url>
    <loc>https://jovan-cmd.github.io/supplementsshop/</loc>
    <lastmod>2026-01-04T13:39:38+00:00</lastmod>
    <priority>1.00</priority>
  </url>
  <url>
    <loc>https://jovan-cmd.github.io/supplementsshop/index.html</loc>
    <lastmod>2026-01-04T13:39:38+00:00</lastmod>
    <priority>0.80</priority>
  </url>
  <url>
    <loc>https://jovan-cmd.github.io/supplementsshop/Dokumentacija\_finalno.pdf</loc>
    <lastmod>2026-01-04T13:39:38+00:00</lastmod>
    <priority>0.80</priority>
  </url>
</urlset>
```

2.3 Slike stranica i opis funkcionalnosti

Supplement Shop

HOME PRODUCTS AUTHOR CONTACT



U header-u stranice se nalazi navigacioni meni pomoću kojeg se korisnik može kretati na stranici.

PRODUCTS

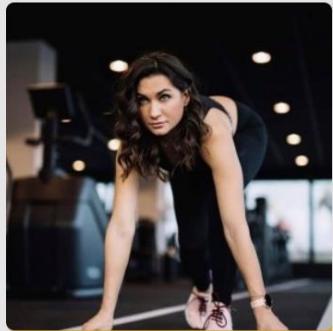


Na sekciji Products se mogu videti proizvodi iz prodavnice. Dinamički se ispisuju preko Javascript-a.

OUR STAFF



Jack Hallow



Maria Mill



Bob Jackson

U sekciji Our Staff se nalaze konsultanti koji su takođe dinamički ubačeni iz Javascript-a.

Oni se kasnije mogu birati u formi za prijavu.

ABOUT AUTHOR



Hello, my name is Jovan Šinik and I am 20 years old. I was born on 29th of April 2001 in Belgrade, Serbia. I graduated Gymnasium in my hometown Obrenovac in 2020 and enrolled on ICT College of Vocational Studies in 2021. My love for web development and design began when I was on first year of high school and I proceeded to fulfil that dream through my education in this school. My goal is to specialize in domain of web designing, programming and SEO optimizing and managing data structures. I hope that I will finish my education as soon as possible so I can commit to my projects, as well as projects of my clients. For more information visit my [Portfolio](#)!

Sekcija autor sadrži sliku i kratki opis autora u koji je takođe ubačen i link koji vodi do autorovog portfolija.

To make results with us, fill the form!

First and last name

E-mail

Age

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Sekcija u kojoj je napravljena forma koja, ako korisnik želi da se registruje, traži od korisnika da unese korisničko ime koje mora imati jedno veliko, mala slova i brojeve kako bi bilo validno, e-mail mora da sadrži ime koje je korisnik zadao, @ znak i domen na kojem je sajt napravljen u formatu „something@domen.com“. Forma za kraj zahteva od korisnika da upise njegove godine, ako unese manje od 16 godina, forma će mu reci koliko godina mora da ima. Dugme Register i Reset su programirana u JavaScriptu, jedno da izbaci poruku i kaže korisniku da se uspešno registrovao i resetuje stranu, dok drugo resetuje greške na ekranu.

3.Kodovi

3.1 HTML – index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
    <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
    <script src="https://kit.fontawesome.com/59823f594a.js" crossorigin="anonymous"></script>
    <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=Poppins:wght@200&display=swap" rel="stylesheet"/>
    <link rel="stylesheet" href="assets/scss/style.css"/>
    <link rel="shortcut icon" href="assets/images/favicon.ico" type="image/x-icon"/>

    <title>Supplement Shop</title>
</head>
<body>

    <div class="menu-links">
        <div class="button">
            <a href="#" onclick="closeMenu()">X</a>
        </div>
        <ul>
            <li><a href="index.html">Home</a></li>
            <li><a href="#products">Products</a></li>
            <li><a href="#author">Author</a></li>
            <li><a href="#contact">Contact</a></li>
        </ul>
    </div>

    <header>
        <div class="container">
            <div class="logo">
                <h1><a href="index.html"><span>S</span>upplement <span>S</span>hop</a></h1>
            </div>
            <a href="#" class="toggle-button" onclick="openMenu()">
                <span class="bar"></span>
                <span class="bar"></span>
                <span class="bar"></span>
            </a>
            <nav>
                <ul>
                    <li><a href="index.html">Home</a></li>
                    <li><a href="#products">Products</a></li>
                    <li><a href="#author">Author</a></li>
                    <li><a href="#contact">Contact</a></li>
                </ul>
            </nav>
        </div>
    </header>
```

```
<header>
  <div class="container">
    <div class="logo">
      <h1><a href="#">index.html><span>S</span>upplement <span>S</span>hop</a></h1>
    </div>
    <a href="#" class="toggle-button" onclick="openMenu()">
      <span class="bar"></span>
      <span class="bar"></span>
      <span class="bar"></span>
    </a>
    <nav>
      <ul>
        <li><a href="#">index.html>Home</a></li>
        <li><a href="#">#products>Products</a></li>
        <li><a href="#">#author>Author</a></li>
        <li><a href="#">#contact>Contact</a></li>
      </ul>
    </nav>
  </div>
</header>
<main>
  <div class="cover">
    <div class="cover-container">
      <div class="heading">
        <h2>WELCOME TO SUPPLEMENT SHOP</h2>
        <p>Discover what's the best for you !</p>
      </div>
    </div>
  </div>
  <section class="products" id="products">
    <div class="products-heading"><h3>PRODUCTS</h3></div>

    <div id="inner-products" class="inner-products">
      <!-- generated with javascript -->
    </div>
  </section>
  <section class="staff">
    <div class="staff-heading"><h3>OUR STAFF</h3></div>
    <div id="inner-staff" class="inner-staff">
      <!-- generated with javascript -->
    </div>
  </section>
```

```

<section class="author" id="author">
  <div class="author-heading">
    <h3>ABOUT AUTHOR</h3>
  </div>
  <div class="author-wrapper">
    <div class="author-pic">
      
    </div>
    <div class="text">
      <p>Hello, my name is Jovan Šinik and I am 20 years old. I was born on 29th of April 2001 in Belgrade, Serbia. I graduated Gymnasium in my hometown Obrenovac in 2020 and enrolled on ICT College of Vocational Studies in 2021. My love for web development and design began when I was on first year of high school and I proceeded to fulfill that dream through my education in this school. My goal is to specialize in domain of web designing, programming and SEO optimizing and managing data structures. I hope that I will finish my education as soon as possible so I can commit to my projects, as well as projects of my clients. For more information visit my <a href="https://jovan-cmr.github.io/portfolio/" target="_blank">Portfolio</a>.</p>
    </div>
  </div>
</section>
<section class="contact" id="contact">
  <div class="contact-heading">
    <h3>To make results with us, fill the form!</h3>
  </div>
  <form id="form">
    <input id="name" type="text" placeholder="First and last name"/>
    <input id="email" type="email" placeholder="E-mail"/>
    <input id="age" type="text" placeholder="Age"/>
    <input class="error" type="text" placeholder="Error"/>
    <select id="gender">
      <option value="male">Male</option>
      <option value="female">Female</option>
    </select>
    <span class="error">Are you?</span>
    <div class="checkboxes">
      <input type="radio" name="gender" id="male" value="male" /> <label class="labelMale" for="male">Male</label>
      <input type="radio" name="gender" id="female" value="female" /> <label for="female">Female</label>
    </div>
    <span class="error">I agree with terms and conditions</span>
    <div class="checkboxes">
      <input id="terms" type="checkbox" />
      <label for="terms">I agree with terms and conditions</label>
    </div>
    <span class="error">Buttons</span>
    <div class="buttons">
      <button type="submit" value="Order Appointment">Order Appointment</button>
      <button type="reset">Reset</button>
    </div>
    <div id="toast">✓ Thank you for submitting, we will contact you soon!</div>
  </form>
</section>
<footer>
  <ul class="footer-links">
    <li><a href="https://www.facebook.com/" target="_blank"><i class="fab fa-facebook"></i> Facebook</a></li>
    <li><a href="https://www.instagram.com/" target="_blank"><i class="fab fa-instagram"></i> Instagram</a></li>
    <li><a href="https://www.twitter.com/" target="_blank"><i class="fab fa-twitter"></i> Twitter</a></li>
    <li><a href="https://www.linkedin.com/" target="_blank"><i class="fab fa-linkedin"></i> LinkedIn</a></li>
    <li><a href="Documentation.pdf" target="_blank"><i class="far fa-file-pdf"></i> Documentation </a></li>
  </ul>
</footer>
</main>
<script type="text/javascript" src="assets/js/jquery-3.6.0.min.js"></script>
<script type="text/javascript" src="assets/js/main.js"></script>
<script type="text/javascript" src="assets/js/contact.js"></script>
</body>
</html>

```

```

<script type="text/javascript" src="assets/js/jquery-3.6.0.min.js"></script>
<script type="text/javascript" src="assets/js/main.js"></script>
<script type="text/javascript" src="assets/js/contact.js"></script>

```

3.2 CSS-SASS

```
@font-face {  
    font-family: "myFont";  
    src: url(..../fonts/Poppins-ExtraLight.ttf);  
}  
*{  
    margin: 0px;  
    padding: 0px;  
    box-sizing: border-box;  
    scroll-behavior: smooth;  
    overflow-x: hidden;  
    font-family: "myFont";  
}  
@mixin fleks{  
    display: flex;  
    flex-wrap: wrap;  
}  
@mixin centriranje{  
    width: 80%;  
    margin: 0px auto;  
}  
  
html{  
    scroll-padding-top: 65px;  
}  
  
.menu-links-open{  
    display: flex !important;  
}  
  
.menu-links{  
    display: none;  
    position: absolute;  
    z-index: 999;  
    justify-content: flex-start;  
    align-items: center;  
    top: 0;  
    left: 0;  
    width: 100%;  
    height: 100vh;  
    background-color: #d6ecf1;  
    flex-direction: column;  
  
    ul{  
        li{  
            margin-bottom: 10px;  
            a{  
                text-decoration: none;  
                font-size: 20px;  
            }  
        }  
    }  
}
```

```
.button{  
    margin-top: 50px;  
    margin-bottom: 33vh;  
  
    a{  
        text-decoration: none;  
        font-size: 40px;  
    }  
}  
  
.toggle-button{  
    margin-top: 10px;  
}  
  
.header{  
    width: 100%;  
    position: fixed;  
    z-index: 1;  
    background-color: #white;  
  
    .container{  
        @include centriranje;  
        @include fiks;  
        justify-content: space-between;  
  
        .logo{  
            padding-top: 5px;  
            font-size: 18px;  
            width: 30%;  
  
            a{  
                text-decoration: none;  
                color: #rgb(26, 26, 26);  
  
                span{  
                    color: #d69c1d;  
                }  
            }  
  
            :hover{  
                color: #d69c1d;  
                transition: 0.3s;  
            }  
        }  
    }  
}
```

```
.toggle-button{
  position: absolute;
  top:.7rem;
  right: 1rem;
  display: none;
  flex-direction: column;
  justify-content: space-between;
  width: 30px;
  height: 21px;
}

.bar{
  height: 3px;
  width: 100%;
  background-color: black;
  border-radius: 10px;
}

}

nav{
  width: 60%;
  ul{
    @include fleks;
    justify-content: center;
    text-transform: uppercase;
    width: 100%;

    li{
      padding:20px;
      list-style-type: none;
      font-size: 18px;
      font-weight: bold;
      :hover{
        color: #d69c16;
        transition: 0.3s;
      }
      a{
        text-decoration: none;
        color: #rgb(26, 26, 26);
      }
    }
  }
}
```

```
main{  
    .cover{  
        height: 100vh;  
        width: 100%;  
        @include flexs;  
        justify-content: center;  
        align-items: center;  
        text-align: center;  
        background-image: url("../images/coverpicture.jpg");  
        background-repeat: no-repeat;  
        background-size: cover;  
  
        .cover-container{  
            width: 40%;  
            background-color: #fff;  
            opacity: 0.8;  
            padding: 20px;  
            border-radius: 20px;  
            box-shadow: 4px 4px 0px #d69c1c;  
  
            .heading{  
                h2{  
                    font-size: 50px;  
                    margin-bottom: 10px;  
                }  
                p{  
                    font-size: 30px;  
                    font-style: italic;  
                    font-weight: bold;  
                    color: #d69c1c;  
                }  
            }  
        }  
    }  
}
```

```
.products{
    width: 100%;
    @include fleks;
    justify-content: center;
    align-items: center;
    text-align: center;

    .products-heading{
        width: 100%;
        justify-content: center;
        text-align: center;
        font-size: 30px;
        padding: 20px;

    }

    .inner-products{
        width: 90%;
        padding: 20px;

        .product-proteins{
            width: 100%;

            display: flex;
            align-items: center;
            justify-content: space-around;

            .picture{
                width: 30%;

                img{
                    width: 100%;

                }
            }
        }
    }
}
```

```
.staff{  
    width: 100%;  
    @include flexs;  
    justify-content: center;  
    align-items: center;  
    text-align: center;  
    background-color: □rgba(0,0,0,.1);  
  
.staff-heading{  
    width: 100%;  
    justify-content: center;  
    text-align: center;  
    font-size: 30px;  
    padding: 20px;  
  
}  
  
.inner-staff{  
    width: 98%;  
    padding: 20px;  
  
.staff-bio{  
    width: 100%;  
    display: flex;  
    align-items: center;  
    justify-content: space-around;  
  
.member{  
    width: 30%;  
  
    img{  
        border-radius: 10px;  
        box-shadow: 5px 5px 5px □#d69c16;  
        width: 100%;  
    }  
}  
}  
}
```

```
.author{  
    width: 100%;  
    @include flexs;  
    justify-content: center;  
    text-align: center;  
  
.author-heading{  
    width: 100%;  
    justify-content: center;  
    text-align: center;  
    font-size: 30px;  
    padding: 20px;  
}  
  
.author-wrapper{  
    width: 90%;  
    padding: 20px;  
  
    display: flex;  
    justify-content: space-around;  
    flex-wrap: wrap;  
  
.author-pic{  
    width: 50%;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
}  
  
.text{  
    width: 50%;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    font-size: large;  
    padding: 0 0 20px;  
  
p{  
    text-align: left;  
}  
  
a{  
    color: #d69c1d;  
    text-decoration: none;  
    font-weight: bold;  
}  
}
```

```
.contact{
    width: 100%;
    @include fleks;
    justify-content: center;
    align-items: center;
    text-align: center;
    padding: 50px 0px;

}

.contact-heading{
    width: 100%;
    justify-content: center;
    text-align: center;
    font-size: 30px;
    padding: 20px;

}

form{
    display: flex;
    flex-direction: column;
    flex-wrap: wrap;
    width: 48%;

    input[type=text], input[type=email], input[type=tel], select{
        width: 100%;
        padding: 20px 10px;
        margin: 10px 0px;
        border: 1px solid #rgb(26, 26, 26);
    }

    .buttons{
        margin-top: 30px;
        display: flex;
        justify-content: space-around;
        flex-wrap: wrap;
        button{
            width: 48%;
        }
    }
    .error{
        font-size: 12px;
        margin-top: 2px;
        color: #ff0000;
    }
}

}
```

```
footer{
    width: 100%;
    display: flex;
    justify-content: center;
    background-color: #rgba(0,0,0,.1);

    .footer-links{
        width: 88%;
        padding: 10px;
        color: #d69c1c;
        display: flex;
        justify-content: center;

        li{
            display: inline;
            padding: 0px 20px;

            a{
                text-decoration: none;
                font-size: 18px;
                color: #rgb(26, 26, 26);
                font-weight: bold;

                i{
                    font-size: 14px;
                }
            }
        }
    }
}
```

```
// responsive
@media screen and (max-width: 1024px) {
    main .cover .cover-container .heading h2, header .container .logo a, main .cover .cover-container .heading p {
        font-size: 24px;
    }
}

@media screen and (max-width: 778px) {
    header .container .logo a{
        font-size: 21px;
    }
    main .cover .cover-container {
        width: 88%;
    }
    main .author .author-wrapper .text p {
        font-size: 12px;
    }
    .toggle-button{
        display: flex !important;
    }
    nav{
        display: none;
    }
}

.cover{
    .cover-container{
        .heading{
            h2{
                font-size: 30px !important;
            }
            p{
                font-size: 28px !important;
            }
        }
    }
    .products{
        .inner-products{
            .product-proteins{
                flex-wrap: wrap !important;
                .picture{
                    width:48% !important;
                    text-align: center !important;
                    img{
                        width: 50% !important;
                    }
                }
            }
        }
    }
}
```

```
}

.staff{

    .staff-heading{
        font-size: 25px !important;
    }

    .inner-staff{



        .staff-bio{
            width: 100%;
            display: flex;
            align-items: center;
            flex-wrap: wrap;
            justify-content: space-around;

            .member{
                width: 48% !important;
                text-align: center !important;

                img{
                    width: 70% !important;
                }
            }
        }
    }

    footer{



        .footer-links{


            li{
                a{
                    font-size: 10px !important;
                }
            }
        }
    }

    .author{



        .author-wrapper{


            .text{
                font-size: 15px !important;
            }
        }
    }
}
```

```
#toast {  
    position: fixed;  
    bottom: 20px;  
    right: 20px;  
    background: #28a745;  
    color: #fff;  
    padding: 12px 20px;  
    border-radius: 6px;  
    opacity: 0;  
    pointer-events: none;  
    transition: opacity 0.4s ease;  
    font-size: 16px;  
}  
  
#toast.show {  
    opacity: 1;  
}
```

```
@media screen and (max-width: 430px) {  
    main .author .author-wrapper .author-pic, main .author .author-wrapper .text {  
        width: 100%;  
    }  
    main .author .author-wrapper .text p {  
        padding-top: 10px;  
    }  
    header .container .logo{  
        width: 60% !important;  
    }  
.products{  
    .inner-products{  
        .product-proteins{  
            .picture{  
                width: 100% !important;  
            }  
        }  
    }  
}  
.staff{  
    .staff-heading{  
        font-size: 25px !important;  
    }  
    .inner-staff{  
        .staff-bio{  
            .member{  
                width: 100% !important;  
            }  
        }  
    }  
}
```

```
.contact{
  .contact-heading{
    font-size: 30px;
  }
  form{
    width: 98% !important;
    input[type=text], input[type=email], input[type=tel], select{
      width: 100%;
      padding: 20px 10px;
      margin: 10px 0px;
      border: 1px solid #rgb(26, 26, 26);
    }
    .buttons{
      margin-top: 30px;
      display: flex;
      justify-content: space-around;
      flex-wrap: wrap;
      button{
        width: 48%;
      }
    }
    .error{
      font-size: 12px;
      margin-top: 2px;
      color: #red;
    }
  }
}
main footer .footer-links li {
  display: block !important;
  padding: 0px 20px;
}
footer {
  width: 100%;
  display: -webkit-box;
  display: -ms-flexbox;
  display: flex;
  -webkit-box-pack: center;
  -ms-flex-pack: center;
  justify-content: center;
  background-color: #rgba(0, 0, 0, 0.1);
  .footer-links{
    flex-direction: column !important;
    text-align: center;
  }
}
```

```
@media screen and (max-width: 388px) {
  header .container .logo a {
    font-size: 18px !important;
  }
  main .author .author-heading h3{
    font-size: 16px !important;
  }
  main .author .contact-heading h3{
    font-size: 16px !important;
  }
}

@media screen and (max-width: 325px) {
  header .container .logo a {
    font-size: 16px !important;
  }
  main .cover .cover-container .heading h2, header .container .logo a, main .cover .cover-container .heading p {
    font-size: 16px !important;
  }
  main .products .products-heading h3, main .staff .staff-heading h3{
    font-size: 16px !important;
  }
}
```

3.3 Javascript – main.js

```
//product generation

let imagesArray = ["type2proteinIzmenjeno", "100whey", "proteinmass"];

let products = document.getElementById("inner-products");

let proteins = document.createElement("div");
proteins.setAttribute("class", "product-proteins");

for(image in imagesArray){
    let pictureDiv = document.createElement("div");
    pictureDiv.setAttribute("class", "picture");

    let pictureDivImg = document.createElement("img");
    pictureDivImg.src = `assets/images/${imagesArray[image]}.jpg`;
    pictureDivImg.alt = `${imagesArray[image]}`;

    pictureDiv.appendChild(pictureDivImg);
    proteins.appendChild(pictureDiv);
}

products.appendChild(proteins);
```

```
//staff generation

let pMember = ["Jack Hallow", "Maria Mill", "Bob Jackson"];
let members = document.getElementById("inner-staff");

let staff = document.createElement("div");
staff.setAttribute("class", "staff-bio");

for(let i = 0; i < 3; i++){
    let memberDiv = document.createElement("div");
    memberDiv.setAttribute("class", "member");

    let memberDivImg = document.createElement("img");
    memberDivImg.src = `assets/images/personal-trainer${i + 1}.jpg`;
    memberDivImg.alt = `personal-trainer${i + 1}`;

    let memberP = document.createElement("p");
    memberP.innerHTML = pMember[i];

    memberDiv.appendChild(memberDivImg);
    memberDiv.appendChild(memberP);

    staff.appendChild(memberDiv);
}

members.appendChild(staff);

var menuLinks = document.querySelector(".menu-links");
function openMenu(){
    menuLinks.classList.add("menu-links-open");
}

function closeMenu(){
    menuLinks.classList.remove("menu-links-open");
}

var menuLinksA = document.querySelectorAll('.menu-links ul li a');
for (let i = 0; i < menuLinksA.length; i++) {
    menuLinksA[i].addEventListener('click', () => {
        if (menuLinks.classList.contains('menu-links-open')) {
            menuLinks.classList.remove('menu-links-open');
        }
    })
}
```

Contact.js

```

let trainerArray = ["Choose your consultant", "Jack Hallow", "Maria Mill", "Bob Jackson"];
let selectTrainer = document.getElementById("trainer");

for(let i = 0; i < trainerArray.length; i++){
    var newOption = document.createElement("option");
    newOption.setAttribute("id", `${trainerArray[i]}`);
    newOption.setAttribute("value", `${trainerArray[i]}`);
    newOption.innerHTML = trainerArray[i];
    selectTrainer.appendChild(newOption);
}

let form = document.getElementById("form");

let nameSurname = document.getElementById("name");
let email = document.getElementById("email");
let age = document.getElementById("age");
let trainer = document.getElementById("trainer");
let gender = document.getElementsByName("gender");
console.log(gender);
let terms = document.getElementById("terms");

let nameBool = false;
let emailBool = false;
let ageBool = false;
let trainerBool = false;
let termsBool = false;
let genderBool = false;

let inputErrors = document.getElementsByClassName("error");

let regexName = /^[A-ZĄĘĆŁ]{1}[a-ząęćł]{2,15}\s[A-ZĄĘĆŁ]{1}[a-ząęćł]{2,15}$/;
let regexEmail = /^[a-zA-Z0-9._%]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,4}$/;
let regexAge = /^[0-9]{2}$/;

form.addEventListener("submit", (e) => {
    e.preventDefault();
    checkName();
    checkEmail();
    checkAge();
    checkTrainer();
    checkTerms();
    genderBool = checkGender();
    if (trainerBool && nameBool && emailBool && ageBool && termsBool){
        showToast();
        // setTimeout(() => location.reload(), 3000);
        form.reset();
    }
});

function showToast() {
    const toast = document.getElementById("toast");
    toast.classList.add("show");

    setTimeout(() => {
        toast.classList.remove("show");
    }, 3000);
}

form.addEventListener("reset", () => {
    for(let i = 0; i < inputErrors.length; i++){
        inputErrors[i].innerHTML = "";
    }
});

```

```
function checkGender(){
    for(let i = 0; i < gender.length; i++){
        if(gender[i].checked == true){
            inputErrors[4].innerHTML = "";
            return true;
        }
    }
    inputErrors[4].innerHTML = "You must choose a gender";
    return false;
}

function checkTerms(){
    if(document.getElementById("terms").checked == false){
        inputErrors[5].innerHTML = "You must agree with terms and conditions";
        termsBool = false;
    }
    else{
        inputErrors[5].innerHTML = "";
        termsBool = true;
    }
}

function checkName() {
    if (!regexName.test(nameSurname.value)) {
        inputErrors[0].innerHTML = "Your name is invalid, example: \"Name Surname\"";
        nameBool = false;
    }
    else {
        inputErrors[0].innerHTML = "";
        nameBool = true;
    }
};

function checkEmail() {
    if (!regexEmail.test(email.value)) {
        inputErrors[1].innerHTML = "Your email is invalid, example: \"something@domain.com\"";
        emailBool = false;
    }
    else {
        inputErrors[1].innerHTML = "";
        emailBool = true;
    }
};

function checkAge() {
    if (!regexAge.test(age.value)) {
        inputErrors[2].innerHTML = "Please input a number of years";
        ageBool = false;
    }
    else if(parseInt(age.value) < 16){
        inputErrors[2].innerHTML = "Sorry, you need to be older to get a trainer";
        ageBool = false;
    }
    else {
        inputErrors[2].innerHTML = "";
        ageBool = true;
    }
};
```

```
function checkTrainer() {
    if (trainer.value == "Choose your consultant") {
        inputErrors[3].innerHTML = "Please select a consultant.";
        trainerBool = false;
    }
    else {
        inputErrors[3].innerHTML = "";
        trainerBool = true;
    }
};

$(nameSurname).blur(checkName);
$(email).blur(checkEmail);
$(age).blur(checkAge);
$(trainer).blur(checkTrainer);
```