

VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE
TEHNOLOGIJE

DOKUMENTACIJA PROJEKTA

Naziv sajta: Zdravo Kafić

Autor: Dimitrije Petrović 133/23

Predmet: Web programiranje 1

Godina: 2026.

Sajt: <https://github.com/paradajzz/zdravokafic.git>

1. Opis sajta

Sajt predstavlja interaktivni kafe meni za „Zdravo Kafić“.

Korisnici mogu da pregledaju ponudu pića, specijalne proizvode i izvrše rezervaciju putem forme.

Tema sajta je ugostiteljski objekat (kafić).

2. Korišćeni alati i tehnologije

- HTML5
- CSS3
- JavaScript (Native)
- jQuery
- Regularni izrazi (Regex)
- Tooplate template

Link: <https://www.tooplate.com/view/2121-wave-cafe>

3. Struktura sajta

Sajt sadrži sledeće sekcije:

- Karta pića
- O nama
- Specijaliteti
- Kontakt
- Autor
- Dokumentacija
- Preuzmi ZIP

4. Dinamičko generisanje sadržaja

Ponuda pića (Hladna, Topla, Cedjeni sokovi) i Specijaliteti se generišu dinamički pomoću JavaScript-a iz niza objekata.

Koristi se `forEach()` metoda za ispis HTML elemenata u DOM.

5. Forma za rezervaciju

Forma sadrži sledeća polja:

- Ime
- Email
- Telefon
- Datum rezervacije
- Poruka

Validacija se vrši pomoću **regularnih izraza**:

- Ime mora početi velikim slovom
- Email mora biti Gmail/Hotmail/Yahoo
- Telefon mora imati validan format
- Datum ne sme biti u prošlosti

Greške se prikazuju ispod polja (bez `alert()`).

6. SEO optimizacija

- Korišćeni meta tagovi
 - Semantički HTML
 - Alt atributi na slikama
 - Jasni naslovi (h1–h3)
-

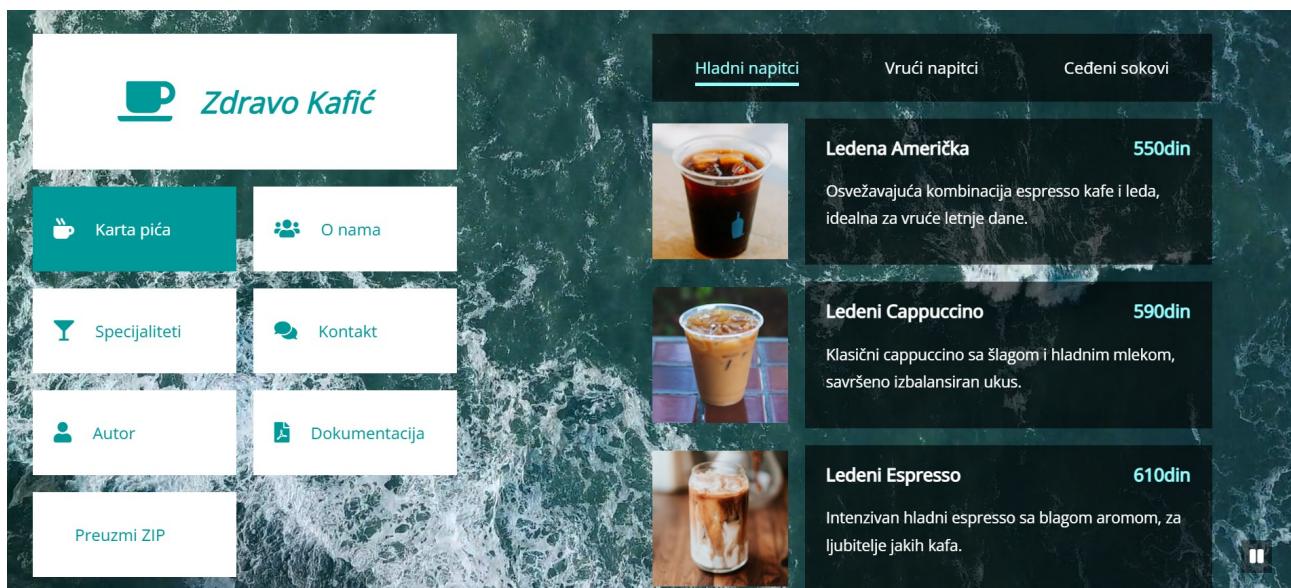
7. Responsive dizajn

Sajt je prilagođen:

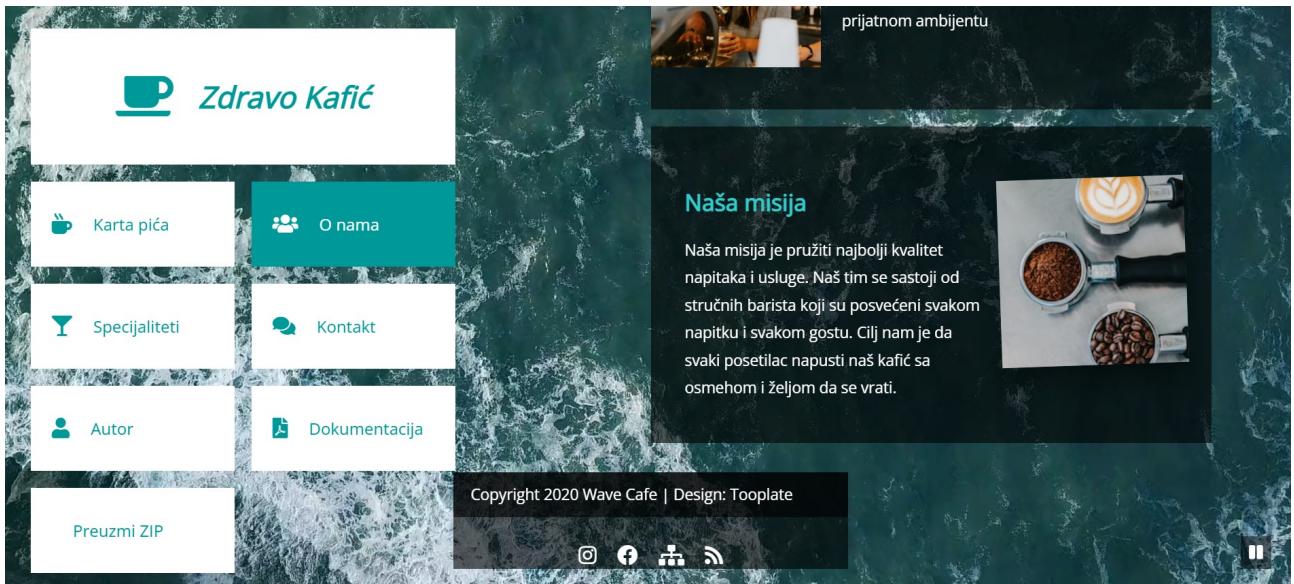
- Desktop uređajima
- Tabletimu
- Mobilnim telefonima

Korišćen je flexbox i responsive layout.

SLIKE SAJTA

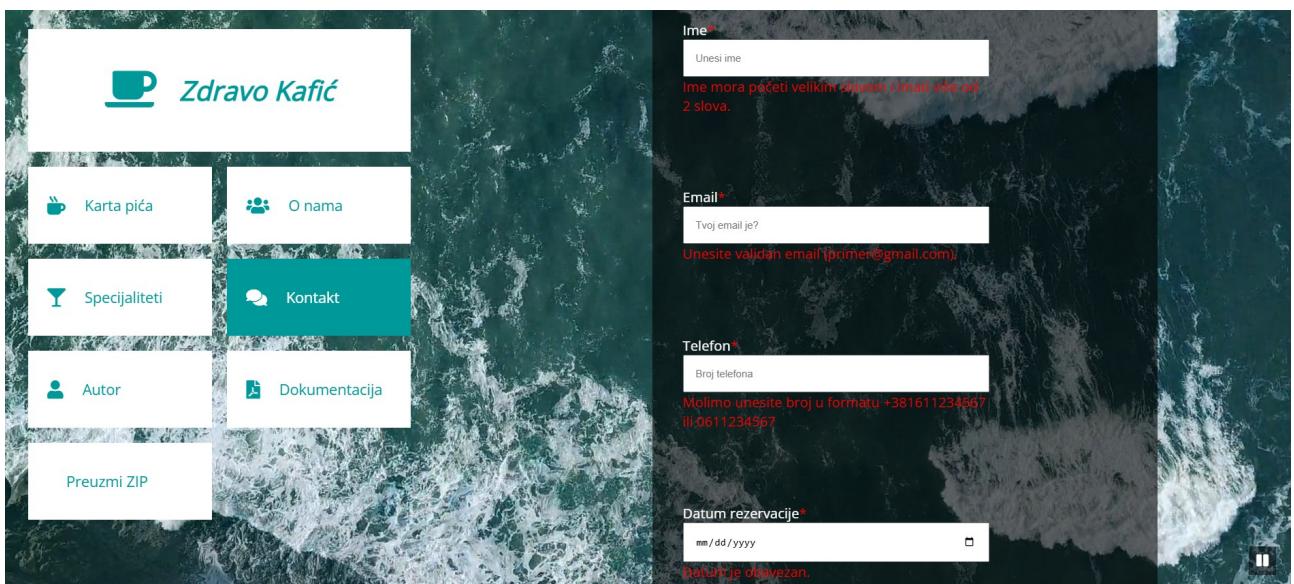


Prelaskom miša preko navigacionih elemenata, element i tekst menjaju boju, takodje prelaskom miša preko izbor napitaka takođe tekst menja boju i sprem je da bude upotrebljen. Prelaskom miša preko slike pića slika se blago uveća i zarotira. Klikom na logo ili samo ime sajta se ne dešava ništa, jer smatram da je to već preterivanje, sama navigacija je vidljiva sve vreme, tako da može da se koristi brzo, efikasno i lako.

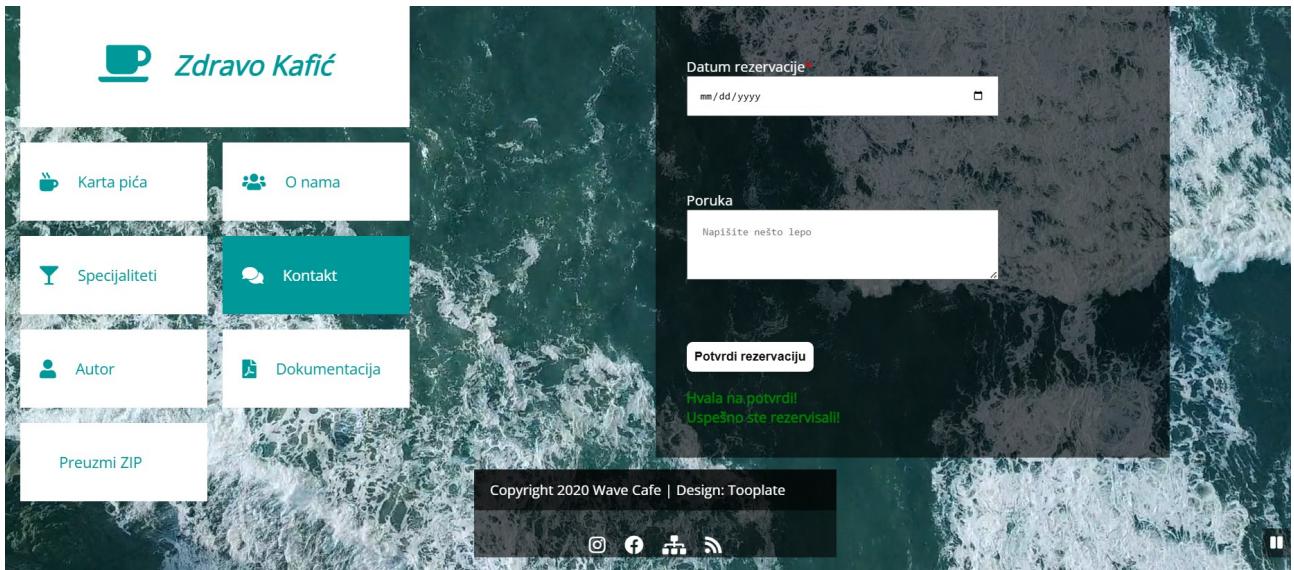


O nama stranica takođe je i kod nje prelaskom miša preko slike, slike se uvećaju i zarotiraju kao mala animacija. Dole kao mali minimalistični uprošćeni footer sadrži dozvolu od samog templejta koju nisam menjao i ikonice za brzi pristup drustvenim mrežama.

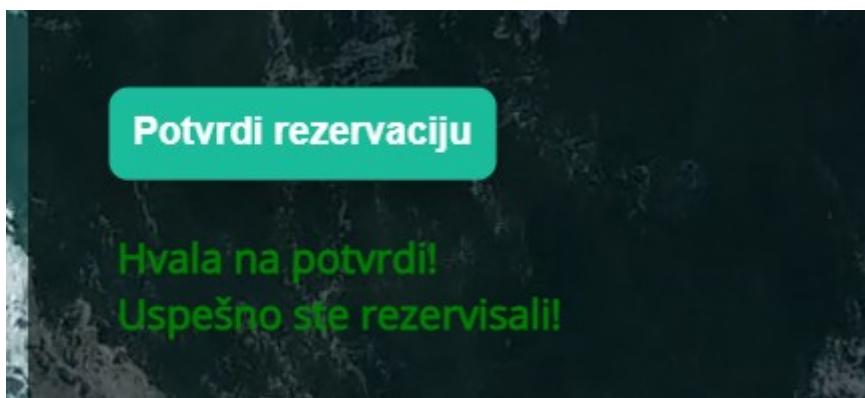
Takođe, moram navesti da sam koristio dinamičko ispisivanje, obradu i kreiranje sadržaja za sva pića, specijalitete, itd...



Kontakt forma sadrži regexe i svi elementi forme su u ravni. Za svako polje posebno izlazi greška i objašnjenje kako treba ispravno da se popuni određeno polje forme.



Kada se forma ispravno popuni, klikom na dugme Potvrdi rezervaciju ispisaće se jasna povratna informacija da je forma uspešno popunjena. Forma se odmah resetuje i spremna je za novo popunjavanje. Obrada forme, regularni izrazi, ispisivanje grešaka sve je upotpunjeno.



Takođe, dugme „Potvrđi rezervaciju“ ima hover koji prelaskom miša menja boju teksta, pozadine i uveliča se.



Pozadina sajta je sve vreme aktivna i može se stopirati i odstopirati u bilo kom trenutku. U donjem desnom uglu nalazi se dugme pause/stop koje to omogućava.



SLIKE KODOVA

Sitemap

```
sitemap.xml
1 <?xml version="1.0" encoding="UTF-8"?>
2 <urlset xmlns="https://www.sitemaps.org/schemas/sitemap/0.9">
3
4 <!-- Sitemap za sajt Zdravo Kafić -->
5
6 <!-- Glavna stranica -->
7 <url>
8   <loc>https://github.com/paradajzz/zdravokafic.git</loc>
9   <lastmod>2026-01-11</lastmod>
10  <changefreq>weekly</changefreq>
11  <priority>1.0</priority>
12 </url>
13
14 <!-- Karta pića -->
15 <url>
16   <loc>https://github.com/paradajzz/zdravokafic.git/#drink</loc>
17   <lastmod>2026-01-11</lastmod>
18   <changefreq>weekly</changefreq>
19   <priority>0.9</priority>
20 </url>
21
22 <!-- O nama -->
23 <url>
24   <loc>https://github.com/paradajzz/zdravokafic.git/#about</loc>
25   <lastmod>2026-01-11</lastmod>
26   <changefreq>weekly</changefreq>
27   <priority>0.9</priority>
28 </url>
29
30 <!-- Specijaliteti -->
31 <url>
32   <loc>https://github.com/paradajzz/zdravokafic.git/#special</loc>
33   <lastmod>2026-01-11</lastmod>
34   <changefreq>weekly</changefreq>
35   <priority>0.8</priority>
36 </url>
37
```

```
sitemap.xml
2 <urlset xmlns="https://www.sitemaps.org/schemas/sitemap/0.9">
36 </urlset>
37
38 <!-- Kontakt -->
39 <url>
40   <loc>https://github.com/paradajzz/zdravokafic.git/#contact</loc>
41   <lastmod>2026-01-11</lastmod>
42   <changefreq>weekly</changefreq>
43   <priority>0.8</priority>
44 </url>
45
46 <!-- Autor sajta -->
47 <url>
48   <loc>https://github.com/paradajzz/zdravokafic.git/#author</loc>
49   <lastmod>2026-01-11</lastmod>
50   <changefreq>monthly</changefreq>
51   <priority>0.5</priority>
52 </url>
53
54 <!-- PDF Dokumentacija -->
55 <url>
56   <loc>https://github.com/paradajzz/zdravokafic.git/doc/dokumentacija.pdf</loc>
57   <lastmod>2026-01-11</lastmod>
58   <changefreq>monthly</changefreq>
59   <priority>0.7</priority>
60 </url>
61
62 <!-- ZIP fajl -->
63 <url>
64   <loc>https://github.com/paradajzz/zdravokafic.git/projekti.zip</loc>
65   <lastmod>2026-01-11</lastmod>
66   <changefreq>monthly</changefreq>
67   <priority>0.7</priority>
68 </url>
69
70 </urlset>
71
```

RSS

```
rss.xml
1  <?xml version="1.0" encoding="UTF-8" ?>
2  <rss version="2.0">
3    <channel>
4      <title>zdravo Kafić</title>
5      <link>https://github.com/paradajzz/zdravokafic.git</link>
6      <description>Najnovije vesti, pića i specijaliteti iz Zdravo Kafić</description>
7      <language>sr</language>
8      <lastBuildDate>Sat, 11 Jan 2026 10:00:00 +0100</lastBuildDate>
9
10     <!-- Primer stavke -->
11     <item>
12       <title>Ledenja Američka</title>
13       <link>https://github.com/paradajzz/zdravokafic.git/#drink</link>
14       <description>Osvežavajuća kombinacija espresso kafe i leda, idealna za vruće letnje dane.</description>
15       <pubDate>Sat, 11 Jan 2026 10:00:00 +0100</pubDate>
16       <guid>https://github.com/paradajzz/zdravokafic.git/#drink</guid>
17     </item>
18
19     <item>
20       <title>Novosti | PDF dokumentacija</title>
21       <link>https://github.com/paradajzz/zdravokafic.git/doc/dokumentacija.pdf</link>
22       <description>Ažurirana dokumentacija projekta Zdravo Kafić.</description>
23       <pubDate>Sat, 11 Jan 2026 10:00:00 +0100</pubDate>
24       <guid>https://github.com/paradajzz/zdravokafic.git/doc/dokumentacija.pdf</guid>
25     </item>
26
27   </channel>
28 </rss>
29
```

HTML

```
index.html > html > body > div.tm-container > div.tm-row > div.tm-left
1  <!DOCTYPE html>
2  <html lang="en">
3    <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Zdravo Kafić</title>
7      <link rel="stylesheet" href="fontawesome/css/all.min.css">
8      <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400" rel="stylesheet" />
9      <link rel="stylesheet" href="css/tooplate-wave-cafe.css">
10     <meta name="description" content="Zdravo Kafić - Najbolji interaktivni sajt o kafi i pićima.">
11     <meta name="keywords" content="cafe, coffee, drinks, smoothie, espresso, latte, cappuccino">
12   </head>
13   <body>
14     <div class="tm-container">
15       <div class="tm-row">
16         <!-- Site Header -->
17         <div class="tm-left">
18           <div class="tm-left-inner">
19             <div class="tm-site-header">
20               <i class="fas fa-coffee fa-3x tm-site-logo"></i>
21               <h1 class="tm-site-name">Zdravo Kafić</h1>
22             </div>
23             <nav class="tm-site-nav">
24               <ul class="tm-site-nav-ul">
25                 <li class="tm-page-nav-item"><a href="#drink" class="tm-page-link active"><i class="fas fa-mug-hot tm-page-link-icon"></i><span>0 nam</span></a></li>
26                 <li class="tm-page-nav-item"><a href="#about" class="tm-page-link"><i class="fas fa-user tm-page-link-icon"></i><span>0 autor</span></a></li>
27                 <li class="tm-page-nav-item"><a href="#special" class="tm-page-link"><i class="fas fa-glass-martini tm-page-link-icon"></i><span>0 nrefe</span></a></li>
28                 <li class="tm-page-nav-item"><a href="#contact" class="tm-page-link"><i class="fas fa-comments tm-page-link-icon"></i><span>0 nrefe</span></a></li>
29                 <li class="tm-page-nav-item"><a href="#" class="tm-page-link"><i class="fas fa-user tm-page-link-icon"></i><span>0 nrefe</span></a></li>
30                 <li class="tm-page-nav-item"><a href="doc/dokumentacija.pdf" class="tm-page-link no-js" target="_blank" rel="noopener noreferer"><i class="fas fa-file-pdf tm-page-link-icon"></i><span>0 nrefe</span></a></li>
31                 <li class="tm-page-nav-item"><a href="projekt.zip" class="tm-page-link" download><i class="fas fa-file-zip tm-page-link-icon"></i><span>0 nrefe</span></a></li>
32               </ul>
33             </nav>
34           </div>
35         </div>
36         <div class="tm-right">
37           <main class="tm-main">
```

```

38      <!-- Drink Menu Page -->
39      <div id="drink" class="tm-page-content">
40          <nav class="tm-black-bg tm-drinks-nav">
41              <ul>
42                  <li><a href="#" class="tm-tab-link active" data-id="cold">Hladni napitci</a></li>
43                  <li><a href="#" class="tm-tab-link" data-id="hot">Vrući napitci</a></li>
44                  <li><a href="#" class="tm-tab-link" data-id="juice">Ceđeni sokovi</a></li>
45              </ul>
46          </nav>
47
48          <div id="cold" class="tm-tab-content"></div>
49          <div id="hot" class="tm-tab-content"></div>
50          <div id="juice" class="tm-tab-content"></div>
51      </div>
52
53      <!-- About Us Page -->
54      <div id="about" class="tm-page-content">
55          <div class="tm-black-bg tm-mb-20 tm-about-box-1">
56              <h2 class="tm-text-primary tm-about-header">O nama</h2>
57              <div class="tm-list-item tm-list-item-2">
58                  
59                  <div class="tm-list-item-text-2">
60                      <p>Wave Cafe je moderan kafić sa fokusom na kvalitetne kafe i osvežavajuće napitke. Inspirisani smo idejom stvaranja
61                          <p></p>
62                  </div>
63              </div>
64          </div>
65          <div class="tm-black-bg tm-mb-20 tm-about-box-2">
66              <div class="tm-list-item tm-list-item-2">
67                  <div class="tm-list-item-text-2">
68                      <h2 class="tm-text-primary">Naša misija</h2>

```

```

67
68                  <div class="tm-list-item-text-2">
69                      <h2 class="tm-text-primary">Naša misija</h2>
70                      <p>Naša misija je pružiti najbolji kvalitet napitaka i usluge. Naš tim se sastoji od stručnih barista koji su posveć
71                          <div>
72                              
73                      </div>
74                  </div>
75          </div>
76
77      <!-- Special Items Page -->
78      <div id="special" class="tm-page-content">
79          <div class="tm-special-items"></div>
80      </div>
81
82
83      <!-- Contact Page -->
84      <div id="contact" class="tm-page-content">
85          <div class="tm-black-bg tm-contact-text-container">
86              <h2 class="tm-text-primary">Rezervište kod nas!</h2>
87              <p>Hvala što želite da rezervišete svoje mesto u Wave Cafe. Popunite formu i potvrdite rezervaciju. Mi ćemo se javiti što pr
88          </div>
89          <div class="tm-black-bg tm-contact-form-container tm-align-right">
90              <form id="reservationForm">
91                  <div class="row">
92                      <div class="col-md-6 forma">
93                          <div class="mb-3 me-3">
94                              <label for="name" class="form-label text-warning slovac">Ime</label><label class="zvezdica">*</label>
95                              <input type="text" class="form-control" id="name" placeholder="Unesi ime" >
96                          </div>
97                      </div>

```

Ln 35, Col 15 Spaces: 2 UTF-8 CRLF {} HTML ⚡ Port: 5500

```

93     <div class="mb-3 me-3">
94         <label for="name" class="form-label text-warning slovai">Ime</label><label class="zvezdica">*</label>
95         <input type="text" class="form-control" id="name" placeholder="Unesi ime" >
96     </div>
97
98     <div class="col-md-6 forma">
99         <div class="mb-3">
100            <label for="email" class="form-label text-warning slovai">Email</label><label class="zvezdica">*</label>
101            <input type="email" class="form-control" id="email" placeholder="Tvoj email je?" >
102        </div>
103
104     <div class="col-md-6 forma">
105         <div class="mb-3 me-3">
106            <label for="phone" class="form-label text-warning slovai">Telefon</label><label class="zvezdica">*</label>
107            <input type="tel" class="form-control" id="phone" placeholder="Broj telefona" >
108        </div>
109
110     <div class="col-md-6 forma">
111         <div class="mb-3 me-3">
112            <label for="date" class="form-label text-warning slovai">Datum rezervacije</label><label class="zvezdica">*</label>
113            <input type="date" class="form-control" id="date" >
114        </div>
115
116     <div class="col-12 forma">
117         <div class="mb-3">
118            <label for="message" class="form-label text-warning slovai">Poruka</label>
119            <textarea class="form-control" id="message" rows="3" placeholder="Napišite nešto lepo" style="outline: none; border: 1px solid #ccc; height: 100%; width: 100%; font-size: 1em; font-family: inherit; padding: 5px; margin-bottom: 10px;">
120        </div>
121
122     <div class="col-12 mt-0">
123         <button type="submit" class="btn btn-warning p-2 dugm" style="padding: 10px;">Potvrdi rezervaciju</button>
124         <div id="successMessage" style="display:none; color: green; font-weight: bold; margin-top: 20px;">

```

Ln 35, Col 15 Spaces:2 UTF-8 CRLF {} HTML Port: 5500

```

125             Hvala na potvrđenju!<br>Uspešno ste rezervisali!
126
127         </div>
128     </div>
129     </form>
130   </div>
131
132
133     <!-- Author Page -->
134     <div id="author" class="tm-page-content">
135       <div class="tm-black-bg tm-contact-text-container">
136         <h2 class="tm-text-primary">Autor sajta:</h2>
137         <div class="slika"></div>
138         <p>Dimitirje Petrović 133/23</p>
139         <p>Student ICT Visokole u Beogradu, IT smjer.</p>
140     </div>
141   </main>
142 </div>
143
144 <footer class="tm-site-footer">
145   <div class="tm-black-bg">
146     <p class="tm-black-bg tm-footer-text">Copyright 2020 Wave Cafe
147     | Design: <a href="https://www.tooplate.com" class="tm-footer-link" rel="sponsored" target="_parent">Tooplate</a></p>
148     <div class="tm-footer-icons">
149       <a href="https://www.instagram.com" target="_blank"><i class="fab fa-instagram"></i></a>
150       <a href="https://www.facebook.com" target="_blank"><i class="fab fa-facebook"></i></a>
151       <a href="sitemap.xml" target="_blank"><i class="fas fa-sitemap"></i></a>
152       <a href="rss.xml" target="_blank"><i class="fas fa-rss"></i></a>
153     </div>
154   </div>
155 </footer>

```

Ln 35, Col 15 Spaces:2 UTF-8 CRLF {} HTML Port: 5500

```

144 </div>
145 <footer class="tm-site-footer">
146   <div class="tm-black-bg">
147     <p class="tm-black-bg tm-footer-text">Copyright 2020 Wave Cafe
148     | Design: <a href="https://www.tooplate.com" class="tm-footer-link" rel="sponsored" target="_parent">Tooplate</a></p>
149     <div class="tm-footer-icons">
150       <a href="https://www.instagram.com" target="_blank"><i class="fab fa-instagram"></i></a>
151       <a href="https://www.facebook.com" target="_blank"><i class="fab fa-facebook"></i></a>
152       <a href="sitemap.xml" target="_blank"><i class="fas fa-sitemap"></i></a>
153       <a href="rss.xml" target="_blank"><i class="fas fa-rss"></i></a>
154     </div>
155   </div>
156 </footer>
157 </div>
158
159 <!-- Background video -->
160 <div class="tm-video-wrapper">
161   <i id="tm-video-control-button" class="fas fa-pause"></i>
162   <video autoplay muted loop id="tm-video">
163     <source src="video/wave-cafe-video-bg.mp4" type="video/mp4">
164   </video>
165 </div>
166
167 <script src="js/jquery-3.4.1.min.js"></script>
168 <script src="JavaScript/main.js"></script>
169 </body>
170 </html>
171

```

Ln 35, Col 15 Spaces: 2 UTF-8 CRLF {} HTML 🌐 ⚡ Port : 5500

CSS

```

css > # toplate-wave-cafe.css ...
1
2
3 html { scroll-behavior: smooth; }
4 #name {
5   padding: 15px !important;
6 }
7
8 #email {
9   padding: 15px !important;
10 }
11
12 #phone {
13   padding: 15px !important;
14 }
15
16 #date {
17   padding: 15px !important;
18 }
19
20 #message {
21   padding: 20px !important;
22 }
23 .form{
24   padding:20px;
25   margin:20px auto;
26 }
27
28 body {
29   margin: 0;
30   padding: 0;
31   font-family: 'Open Sans', Arial, Helvetica, sans-serif;
32   font-size: 18px;
33   overflow-x: hidden;
34   background-color: #1E5050;
35 }
36
37 ul {

```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF {} CSS 🌐 ⚡ Port : 5500

```
css > # tooplate-wave-cafe.css > ...
37 ul {
38   margin: 0;
39 }
40 }
41
42 nav > ul > li { list-style: none; }
43
44 a {
45   color: #3CF;
46   text-decoration: none;
47   transition: all 0.3s ease;
48 }
49
50 p {
51   line-height: 1.8;
52   margin-top: 0;
53 }
54
55 h2 { margin-top: 0; }
56
57 #tm-video {
58   position: fixed;
59   right: 0;
60   bottom: 0;
61   z-index: -1000;
62 }
63
64 .tm-video-wrapper { position: relative; }
65
66 #tm-video-control-button {
67   cursor: pointer;
68   position: fixed;
69   bottom: 30px;
70   right: 30px;
71   z-index: 1000;
72   background-color: rgba(0,0,0,0.5);
73   color: white;
74   padding: 10px;
75 }
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF {} CSS 🔍 Port: 5500

```
css > # tooplate-wave-cafe.css > ...
66 #tm-video-control-button {
67   color: white;
68   padding: 10px;
69 }
70
71 .tm-container { padding: 30px; }
72
73 .tm-row {
74   display: flex;
75   justify-content: space-between;
76 }
77
78 .tm-left,
79 .tm-right {
80   width: 50%;
81 }
82
83 .tm-left-inner { position: fixed; }
84
85 .tm-site-header {
86   background-color: white;
87   color: #099;
88   width: 100%;
89   height: 160px;
90   display: flex;
91   align-items: center;
92   justify-content: center;
93 }
94
95 .tm-site-logo { margin-right: 30px; }
96
97 .tm-site-name {
98   font-size: 2.2rem;
99   font-style: italic;
100 }
101
102 .tm-left-inner {
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF {} CSS 🔍 Port: 5500

```
css > # toplate-wave-cafe.css > ...
106 }
107
108 .tm-left-inner {
109     max-width: 500px;
110     width: 100%;
111 }
112
113 .tm-site-nav-ul {
114     display: flex;
115     flex-wrap: wrap;
116     justify-content: space-between;
117 }
118
119 .tm-page-nav-item { margin-top: 20px; }
120
121 .tm-page-link {
122     min-width: 240px;
123     height: 100px;
124     background-color: ■white;
125     color: ■#099;
126     display: flex;
127     text-decoration: none;
128     align-items: center;
129     font-size: 1.2rem;
130 }
131
132 .tm-page-link:hover,
133 .tm-page-link.active {
134     background-color: ■#099;
135     color: ■white;
136 }
137
138 .tm-page-link-icon {
139     margin-right: 25px;
140     margin-left: 25px;
141     font-size: 1.5rem;
142 }
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF {} CSS ⚙️ ⚡ Port: 5500

```
css > # toplate-wave-cafe.css > ...
143
144 .tm-black-bg {
145     background-color: □rgba(0,0,0,0.6);
146     color: ■white;
147 }
148
149 .tm-drinks-nav > ul > li { display: inline-block; }
150
151 .tm-drinks-nav > ul > li > a {
152     color: ■white;
153     font-size: 1.2rem;
154     padding-top: 15px;
155     padding-bottom: 5px;
156     border-bottom: 3px solid transparent;
157 }
158
159 .tm-drinks-nav { height: 80px; }
160 .tm-main { max-width: 660px; }
161
162 .tm-drinks-nav > ul {
163     display: flex;
164     align-items: center;
165     justify-content: space-around;
166     height: 100%;
167 }
168
169 .tm-drinks-nav > ul > li a.active,
170 .tm-drinks-nav > ul > li a:hover {
171     color: ■#96FEFF;
172     border-bottom: 4px solid ■#96FEFF;
173 }
174
175 .tm-list-item {
176     display: flex;
177     align-items: center;
178     justify-content: space-between;
179     margin-top: 20px;
```

```
css > # toplate-wave-cafe.css > ...
180 }
181
182 .tm-list-item-2 { align-items: flex-start; }
183
184 .tm-list-item-img {
185   margin-right: 20px;
186   width: 160px;
187   height: 160px;
188   background-color: #099;
189 }
190
191 .tm-list-item-img-big {
192   margin-right: 25px;
193   width: 200px;
194   height: 200px;
195 }
196
197 .tm-list-item-text {
198   padding: 20px 25px;
199   flex: 1;
200 }
201
202 .tm-list-item-text-2 { flex: 1; }
203
204 .tm-list-item-name {
205   display: flex;
206   justify-content: space-between;
207   margin-top: 0;
208 }
209
210 .tm-list-item-price { color: #96FEFF; }
211 .tm-site-footer { margin-top: 15px; }
212
213 .tm-footer-text {
214   padding: 10px 65px 10px 20px;
215   display: inline-block;
216 }
```

In 1 Col 1 Source 4 UTS 8 CBLF (1).css

```
css > # toplate-wave-cafe.css > ...
217
218 .tm-footer-link { color: white; }
219 .tm-tab-content { animation: fadeEffect 1s; }
220 .tm-page-content { animation: fadeEffect 1s; }
221
222 .tm-text-primary { color: #3CC; }
223 .tm-mb-20 { margin-bottom: 20px; }
224 .tm-mb-30 { margin-bottom: 30px; }
225 .tm-img-right {
226   margin-left: 30px;
227   margin-right: 0;
228 }
229
230 /* Go from zero to full opacity */
231 @keyframes fadeEffect {
232   from { opacity: 0.3; }
233   to { opacity: 1; }
234 }
235
236 /* About */
237 .tm-about-box-1 { padding: 40px 30px 50px 0; }
238 .tm-about-box-2 { padding: 50px 40px 30px; }
239 .tm-about-header { margin-left: 220px; }
240
241 /* Special */
242 .tm-special-items {
243   display: flex;
244   flex-wrap: wrap;
245   margin: -30px -10px 0;
246 }
247
248 .tm-special-item {
249   max-width: 320px;
250   margin: 30px 10px;
251 }
252
253 .tm-special-item-title { font-size: 1.4rem; }
```

In 1 Col 1 Source 4 UTS 8 CBLF (1).css

```
css > # toplate-wave-cafe.css > ...
251 }
252
253 .tm-special-item-title { font-size: 1.4rem; }
254 .tm-special-item-description { padding: 25px 30px; }
255
256 /* Contact */
257 .tm-contact-text-container {
258     padding: 45px 50px;
259     margin-bottom: 20px;
260 }
261
262 .tm-contact-form-container {
263     display: flex; /* omogućava flex raspored */
264     justify-content: flex-end; /* poravnaj ceo box uz desnu ivicu */
265     padding: 20px;
266 }
267
268 .tm-contact-form-container form {
269     width: 100%;
270     max-width: 400px; /* širina forme */
271 }
272
273 #reservationForm .row {
274     display: flex;
275     flex-direction: column; /* svi inputi jedan ispod drugog */
276     gap: 15px; /* razmak između inputa */
277 }
278
279 #reservationForm .col-md-6,
280 #reservationForm .col-12 {
281     width: 100%;
282 }
283
284 #reservationForm input,
285 #reservationForm textarea {
286     width: 100%; /* da inputi popune celu širinu */
287     box-sizing: border-box;
288 }
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF {} CSS ⚙️ ⚡ Port: 5500

```
css > # toplate-wave-cafe.css > ...
290
291 .tm-form-group { margin-bottom: 25px; }
292
293 .tm-form-control {
294     display: block;
295     box-sizing: border-box;
296     width: 100%;
297     padding: 15px;
298     font-family: 'Open Sans', Arial, Helvetica, sans-serif;
299     font-size: 1rem;
300     line-height: 1.5;
301     color: ■#ffff;
302     background-color: transparent;
303     background-clip: padding-box;
304     border: 0;
305     border-bottom: 1px solid ■white;
306 }
307
308 .tm-form-control::-webkit-input-placeholder { color: ■white; } /* Edge */
309 .tm-form-control:-ms-input-placeholder { color: ■white; } /* Internet Explorer 10-11 */
310 .tm-form-control::placeholder { color: ■white; }
311
312 .tm-btn-primary {
313     color: ■#099;
314     background-color: ■white;
315     border: 0;
316     padding: 12px 40px;
317     font-size: 1.4rem;
318     cursor: pointer;
319     transition: all 0.3s ease;
320 }
321
322 .tm-btn-primary:hover {
323     color: ■white;
324     background-color: ■#099;
325 }
326
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF {} CSS ⚙️ ⚡ Port: 5500

Responsive

```
css > # toplate-wave-cafe.css > ...
327 .tm-align-right {
328     display: inline;
329     margin-left: auto;
330     margin-right: 0;
331 }
332
333 .tm-mb-30 { margin-bottom: 30px; }

335 @media (max-width: 1130px) and (min-width: 992px) {
336     .tm-left-inner { max-width: 380px; }
337     .tm-site-name { font-size: 2.6rem; }
338     .tm-site-logo { margin-right: 20px; }
339     .tm-page-link { width: 100%; }
340     .tm-page-link-icon { margin-right: 15px; }
341     .tm-left { width: 45%; }
342     .tm-right { width: 55%; }
343 }
344
345 @media (max-width: 991px) {
346     .tm-left-inner { position: static; }
347     .tm-left, .tm-right { width: 100%; }
348     .tm-left { margin-bottom: 50px; }
349     .tm-row { display: block; }
350 }
351
352 @media (max-width: 574px) {
353     .tm-site-nav-ul { display: block; }
354 }
355
356 @media (max-width: 550px) and (min-width: 501px) {
357     .tm-list-item-img-big {
358         width: 160px;
359         height: 160px;
360     }
361
362     .tm-about-header { margin-left: 180px; }
363 }
364
```

```
css > # toplate-wave-cafe.css > ...
356 @media (max-width: 550px) and (min-width: 501px) {
357     .tm-about-header { margin-left: 0; }
358 }
359
360 @media (max-width: 500px) {
361     .tm-about-header { margin-left: 0; }
362     .tm-list-item-2 { flex-direction: column; }
363     .tm-about-box-1 { padding-left: 30px; }
364
365     .tm-list-item-img-big {
366         margin-right: 0;
367         margin-bottom: 25px;
368     }
369
370     .tm-img-right { margin-left: 0; }
371 }
372
373 @media (max-width: 479px) {
374     .tm-site-name { font-size: 2.6rem; }
375     .tm-site-logo { margin-right: 20px; }
376
377     .tm-list-item {
378         flex-direction: column;
379         margin-top: 40px;
380     }
381
382     .tm-list-item-img {
383         margin-right: 0;
384         margin-bottom: 15px;
385     }
386
387     .tm-drinks-nav { height: auto; }
388
389     .tm-drinks-nav > ul {
390         flex-direction: column;
391         padding: 15px;
392     }
393
394     .tm-drinks-nav > ul {
395         flex-direction: column;
396         padding: 15px;
397     }
398 }
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF () CSS Port: 5500

Još malo finesa, hover efekat, stilizovanje...

```
css > # toplate-wave-cafe.css ...
378 @media (max-width: 479px) {
397 }
398
399 .tm-drinks-nav > ul > li { margin-bottom: 10px; }
400 .tm-drinks-nav > ul > li > a { display: block; }
401 }
402 .slika{
403     max-width: 460px;
404     padding: 40px 50px;
405     box-sizing: border-box;
406 }
407 .slicica{
408     width: 100%;
409 }
410 #reservationForm .col-md-6, #reservationForm .col-12{
411     width: 100%;
412     padding: 20px;
413 }
414 }
415 .zvezdica{
416     color: ■red;
417 }
418 .tm-site-footer {
419     display: flex;
420     justify-content: center; /* center */
421     align-items: center;
422 }
423
424 .tm-footer-icons {
425     margin-top: 10px;
426     text-align: center;
427 }
428
429 .tm-footer-icons a {
430     color: ■#ffff; /* bela boja za ikonice */
431     margin: 0 10px; /* razmak izmedu ikonica */
432     font-size: 24px; /* veličina ikonica */
433 }
```

```
css > # toplate-wave-cafe.css ...
429 .tm-footer-icons a {
430     margin: 0 10px; /* razmak izmedu ikonica */
431     font-size: 24px; /* veličina ikonica */
432     transition: color 0.3s;
433 }
434 }
435
436 .tm-footer-icons a:hover {
437     color: ■#ffcc00; /* boja pri hover efektu */
438 }
439
440 /* Hover efekat za slike pića */
441 .tm-list-item-img {
442     transition: transform 0.3s ease, box-shadow 0.3s ease; /* glatka animacija */
443     cursor: pointer; /* pokazuje da je interaktivno */
444 }
445
446 .tm-list-item-img:hover {
447     transform: scale(1.1) rotate(-2deg);
448     box-shadow: 0 15px 25px □rgba(0,0,0,0.4);
449 }
450
451 /* Dugme za potvrdu rezervacije - prilagodeno bojama sajta */
452 #reservationForm button {
453     background-color: ■#ffff; /* tamno crna pozadina */
454     color: □#111; /* bela boja teksta */
455     font-weight: bold;
456     border: none;
457     border-radius: 8px;
458     padding: 10px 20px;
459     font-size: 16px;
460     cursor: pointer;
461     transition: all 0.3s ease;
462     box-shadow: 0 5px 10px □rgba(0,0,0,0.2);
463 }
464
465 /* Hover efekat */
466 #reservationForm button:hover {
```

```
css > #toplate-wave-cafe.css > ...
451 /* Dugme za potvrdu rezervacije - prilagodeno bojama sajta */
452 #reservationForm button {
453     background-color: #fff;           /* tamno crna pozadina */
454     color: #111;                   /* bela boja teksta */
455     font-weight: bold;
456     border: none;
457     border-radius: 8px;
458     padding: 10px 20px;
459     font-size: 16px;
460     cursor: pointer;
461     transition: all 0.3s ease;
462     box-shadow: 0 5px 10px rgba(0,0,0,0.2);
463 }
464
465 /* Hover efekat */
466 #reservationForm button:hover {
467     background-color: #1abc9c;        /* svetla akcent zelena/plavo-zelena */
468     color: #fff;                   /* tekst ostaje beo */
469     transform: translateY(-3px) scale(1.05);
470     box-shadow: 0 10px 20px rgba(0,0,0,0.3);
471 }
472
473 /* Klik efekat */
474 #reservationForm button:active {
475     transform: translateY(-1px) scale(1.02);
476     box-shadow: 0 5px 10px rgba(0,0,0,0.2);
477 }
478
479
```

JAVA SCRIPT

```
JavaScript > JS main.js > juiceProducts > price
1 // ===== VIDEO BACKGROUND =====
2 function setVideoSize() {
3     const vidWidth = 1920;
4     const vidHeight = 1080;
5     const windowWidth = window.innerWidth;
6     const windowHeight = window.innerHeight;
7     const tempVidWidth = windowHeight * vidWidth / vidHeight;
8     const tempVidHeight = windowWidth * vidHeight / vidWidth;
9     const newVidWidth = tempVidWidth > windowWidth ? tempVidWidth : windowWidth;
10    const newVidHeight = tempVidHeight > windowHeight ? tempVidHeight : windowHeight;
11    const tmVideo = $('#tm-video');
12
13    tmVideo.css('width', newVidWidth);
14    tmVideo.css('height', newVidHeight);
15}
16
17 $(document).ready(function() {
18     setVideoSize();
19     let timeout;
20     window.onresize = function(){
21         clearTimeout(timeout);
22         timeout = setTimeout(setVideoSize, 100);
23     };
24
25     // Play/Pause dugme
26     $("#tm-video-control-button").on("click", function() {
27         const video = document.getElementById("tm-video");
28         $(this).removeClass();
29         if (video.paused) {
30             video.play();
31             $(this).addClass("fas fa-pause");
32         } else {
33             video.pause();
34             $(this).addClass("fas fa-play");
35         }
36     });
37 })
```

```
JavaScript > JS main.js > juiceProducts > price
38 // ===== NAVIGACIJA I TABOVI =====
39 function initPage() {
40     let pageId = location.hash;
41     if(pageId) {
42         highlightMenu($('.tm-page-link[href^="' + pageId + '"]');
43         showPage($('#' + pageId));
44     }
45     else {
46         pageId = $('.tm-page-link.active').attr('href');
47         showPage($('#' + pageId));
48     }
49 }
50
51 function highlightMenu(menuItem) {
52     $('.tm-page-link').removeClass('active');
53     menuItem.addClass('active');
54 }
55
56 function showPage(page) {
57     $('.tm-page-content').hide();
58     page.show();
59 }
60
61 function openTab(evt, id) {
62     $('.tm-tab-content').hide();
63     $('#' + id).show();
64     $('.tm-tab-link').removeClass('active');
65     $(evt.currentTarget).addClass('active');
66 }
67
68 $(document).ready(function() {
69     initPage();
70
71     $('.tm-page-link').click(function(event) {
72         if($(this).hasClass('no-js')) return;
73
74         if(window.innerWidth > 991) event.preventDefault();
75         highlightMenu($(event.currentTarget));
76         showPage($(event.currentTarget.hash));
77     });
78
79     $('.tm-tab-link').on('click', e => {
80         e.preventDefault();
81         openTab(e, $(e.target).data('id'));
82     });
83
84     $('.tm-tab-link.active').click();
85 })
86
87
88
89
90
91
92
93
94
```

```
JavaScript > JS main.js > ready() callback
>1
52 function highlightMenu(menuItem) {
53     $('.tm-page-link').removeClass('active');
54     menuItem.addClass('active');
55 }
56
57 function showPage(page) {
58     $('.tm-page-content').hide();
59     page.show();
60 }
61
62 function openTab(evt, id) {
63     $('.tm-tab-content').hide();
64     $('#' + id).show();
65     $('.tm-tab-link').removeClass('active');
66     $(evt.currentTarget).addClass('active');
67 }
68
69 $(document).ready(function() [
70     initPage();
71
72     $('.tm-page-link').click(function(event) {
73         if($(this).hasClass('no-js')) return;
74
75         if(window.innerWidth > 991) event.preventDefault();
76         highlightMenu($(event.currentTarget));
77         showPage($(event.currentTarget.hash));
78     });
79
80     $('.tm-tab-link').on('click', e => {
81         e.preventDefault();
82         openTab(e, $(e.target).data('id'));
83     });
84
85     $('.tm-tab-link.active').click();
86 ])
87
88
89
90
91
92
93
94
```

Dinamički ispis

```
JavaScript > JS main.js > ⚡ ready() callback
86 })();
87
88 // ====== DINAMIČKI ISPIS PROIZVODA ======
89 const products = [
90   {img: "img/iced-americano.png", name: "Ledeni Američka", price: "550din", description: "Osvežavajuća kombinacija espresso kafe i leda, idealna za vruće dneve."},
91   {img: "img/iced-cappuccino.png", name: "Ledeni Cappuccino", price: "590din", description: "Klasični cappuccino sa šlagom i hladnim mlekom, savršeno za početak dana."},
92   {img: "img/iced-espresso.png", name: "Ledeni Espresso", price: "610din", description: "Intenzivan hladni espresso sa blagom aromom, za ljubitelje jačih espresso."},
93   {img: "img/iced-latte.png", name: "Ledeni Latte", price: "560din", description: "Kremasta mešavina espresso kafe i hladnog mleka, lagana i ukusna napitak."}
94 ];
95 const hotProducts = [
96   {img: "img/hot-americano.png", name: "Topla Američka", price: "450din", description: "Topla espresso kafa sa dodatkom tople vode, klasična i osvežavajuća napitak."},
97   {img: "img/hot-cappuccino.png", name: "Topli Cappuccino", price: "490din", description: "Bogat cappuccino sa penom od mleka, idealan za jutarnje budžete."},
98   {img: "img/hot-espresso.png", name: "Topli Espresso", price: "510din", description: "Jaki i aromatičan espresso, prava doza energije u maloj šolji."},
99   {img: "img/hot-latte.png", name: "Topli Latte", price: "460din", description: "Kremasti latte sa toplim mlekom, savršen za opuštanje."}
100];
101 const juiceProducts = [
102   {img: "img/smoothie-1.png", name: "Jagoda Smoothie", price: "590din", description: "Sveži i sladak smoothie od jagoda, pun vitamina."},
103   {img: "img/smoothie-2.png", name: "Crveni Smoothie", price: "690din", description: "Kombinacija malina, borovnica i jagoda za osvežavajući napitak."},
104   {img: "img/smoothie-3.png", name: "Ananas Smoothie", price: "790din", description: "Egzotični smoothie od ananasa sa laganim citrusnim notom."},
105   {img: "img/smoothie-4.png", name: "Spanać Smoothie", price: "890din", description: "Zeleni smoothie sa spanaćem, jabukom i bananom, zdrav i hranljiv."}
106];
107
108 function renderProducts(products, containerId) {
109   const container = document.getElementById(containerId);
110   products.forEach(product => {
111     const itemHTML =
112       `<div class="tm-list-item">
113         
114         <div class="tm-black-bg tm-list-item-text">
115           <h3 class="tm-list-item-name">
116             | ${product.name}<span class="tm-list-item-price">${product.price}</span>
117           </h3>
118           <p class="tm-list-item-description">${product.description}</p>
119         </div>
120       </div>`;
121     container.innerHTML += itemHTML;
122   });
123 }
124
125
126 renderProducts(products, 'cold');
127 renderProducts(hotProducts, 'hot');
128 renderProducts(juiceProducts, 'juice');
129
130 //+++++DINAMICKI ISPIS SPECIJALITETA+++++
131
132 const specialItems = [
133   {
134     img: "img/special-01.jpg",
135     title: "Naranđasti napitak",
136     description: "Osvežavajući voćni napitak sa naranđom i limunom, savršen za letnje dane."
137   },
138   {
139     img: "img/special-02.jpg",
140     title: "Kroasani",
141     description: "Hrskavi i zlatno pečeni kroasani, idealni za jutarnji doručak uz kafu."
142   },
143   {
144     img: "img/special-03.jpg",
145     title: "Mini burgeri",
146     description: "Mini burgeri sa svežim konjanskim mesom i domaćim sosom, mali zalogaji pune energije."
147   },
148   {
149     img: "img/special-04.jpg",
150     title: "Pink merengue",
151     description: "Čokoladni i voćni merengue kolačići, lagani i slični voćnim kolačićima, savršeni za ljudstvo s ljudskim slatkoćama."
```

Ln 85, Col 39 Spaces: 4 UTF-8 CRLF {} JavaScript ⚡ Port: 5500

```
JavaScript > JS main.js > ⚡ ready() callback
108 function renderProducts(products, containerId) {
109   products.forEach(product => {
110     const itemHTML =
111       `<div class="tm-list-item">
112         
113         <div class="tm-black-bg tm-list-item-text">
114           <h3 class="tm-list-item-name">
115             | ${product.name}<span class="tm-list-item-price">${product.price}</span>
116           </h3>
117           <p class="tm-list-item-description">${product.description}</p>
118         </div>
119       </div>`;
120     container.innerHTML += itemHTML;
121   });
122 }
123
124
125
126 renderProducts(products, 'cold');
127 renderProducts(hotProducts, 'hot');
128 renderProducts(juiceProducts, 'juice');
129
130 //+++++DINAMICKI ISPIS SPECIJALITETA+++++
131
132 const specialItems = [
133   {
134     img: "img/special-01.jpg",
135     title: "Naranđasti napitak",
136     description: "Osvežavajući voćni napitak sa naranđom i limunom, savršen za letnje dane."
137   },
138   {
139     img: "img/special-02.jpg",
140     title: "Kroasani",
141     description: "Hrskavi i zlatno pečeni kroasani, idealni za jutarnji doručak uz kafu."
142   },
143   {
144     img: "img/special-03.jpg",
145     title: "Mini burgeri",
146     description: "Mini burgeri sa svežim konjanskim mesom i domaćim sosom, mali zalogaji pune energije."
147   },
148   {
149     img: "img/special-04.jpg",
150     title: "Pink merengue",
151     description: "Čokoladni i voćni merengue kolačići, lagani i slični voćnim kolačićima, savršeni za ljudstvo s ljudskim slatkoćama."
```

Ln 85, Col 39 Spaces: 4 UTF-8 CRLF {} JavaScript ⚡ Port: 5500

```
JavaScript > JS main.js > ⌂ ready() callback
132 const specialItems = [
133   {
134     img: "img/special-01.jpg",
135     title: "Narandžasti napitak",
136     description: "Osvežavajući voćni napitak sa narandžom i limunom, savršen za letnje dane."
137   },
138   {
139     img: "img/special-02.jpg",
140     title: "Kroasani",
141     description: "Hrskavi i zlatno pečeni kroasani, idealni za jutarnji doručak uz kafu."
142   },
143   {
144     img: "img/special-03.jpg",
145     title: "Mini burgeri",
146     description: "Mini burgeri sa svežim konjskim mesom i domaćim sosom, mali zalogaji pune energije."
147   },
148   {
149     img: "img/special-04.jpg",
150     title: "Pink merengue",
151     description: "Slatki i nežni merengue kolači, lagani desert za ljubitelje slatkiša."
152   },
153   {
154     img: "img/special-05.jpg",
155     title: "Koktel sa jagodama",
156     description: "Hladni koktel sa jagodama i mentom, osvežavajući i aromatičan napitak."
157   },
158   {
159     img: "img/special-06.jpg",
160     title: "Topli sendvič",
161     description: "Topli sendvič sa povrćem i sosom, hranljiv i ukusan obrok za svaku priliku."
162 }
163 ];
164 const specialContainer = document.querySelector(".tm-special-items");
165
166 specialItems.forEach(item => {
167   const itemHTML =
168     `<div class="tm-black-bg tm-special-item">
169       
170       <div class="tm-special-item-description">
171         <h2 class="tm-text-primary tm-special-item-title">${item.title}</h2>
172         <p class="tm-special-item-text">${item.description}</p>
173       </div>
174     </div>`;
175   specialContainer.innerHTML += itemHTML;
176 });
177
178 // ===== VALIDACIJA FORME =====
179 document.getElementById("reservationForm").addEventListener("submit", function(event){
180   event.preventDefault();
181   // ...
182 });

In 85. Col 39 Spaces:4 UTF-8 CRLF {} JavaScript ⚡ Port: 5500
```

```
JavaScript > JS main.js > ⌂ ready() callback
132 const specialItems = [
133   {
134     img: "img/special-05.jpg",
135     title: "koktel sa jagodama",
136     description: "Hladni koktel sa jagodama i mentom, osvežavajući i aromatičan napitak."
137   },
138   {
139     img: "img/special-06.jpg",
140     title: "topli sendvič",
141     description: "topli sendvič sa povrćem i sosom, hranljiv i ukusan obrok za svaku priliku."
142 }
143 ];
144 const specialContainer = document.querySelector(".tm-special-items");
145
146 specialItems.forEach(item => {
147   const itemHTML =
148     `<div class="tm-black-bg tm-special-item">
149       
150       <div class="tm-special-item-description">
151         <h2 class="tm-text-primary tm-special-item-title">${item.title}</h2>
152         <p class="tm-special-item-text">${item.description}</p>
153       </div>
154     </div>`;
155   specialContainer.innerHTML += itemHTML;
156 });
157
158 // ===== VALIDACIJA FORME =====
159 document.getElementById("reservationForm").addEventListener("submit", function(event){
160   event.preventDefault();
161   // ...
162 });

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```

REGEX

```
JavaScript > JS main.js > ⏪ ready() callback
178
179
180 // ===== VALIDACIJA FORME =====
181 document.getElementById("reservationForm").addEventListener("submit", function(event){
182     event.preventDefault();
183     let isValid = true;
184
185     const name = document.getElementById("name");
186     const email = document.getElementById("email");
187     const phone = document.getElementById("phone");
188     const date = document.getElementById("date");
189     const message = document.getElementById("message");
190     const successMessage = document.getElementById("successMessage");
191
192     // NAME
193     let nameRegex = /^[A-ZČĆĐŠŽ][a-zČĆĐŠŽ]{2,20}$/;
194     if(!nameRegex.test(name.value)){
195         isValid = false;
196         showError(name, "Ime mora početi velikim slovom i imati više od 2 slova.");
197     } else removeError(name);
198
199     // EMAIL
200     let emailRegex = /^[a-zA-Z\d\.\_+\-]+@[gmail\.com|hotmail\.com|yahoo\.com]\$/;
201     if(!emailRegex.test(email.value)){
202         isValid = false;
203         showError(email, "Unesite validan email (primer@gmail.com).");
204     } else removeError(email);
205
206     // PHONE
207     let phoneRegex = /^[+0-9]{9,13}\$/;
208     if(!phoneRegex.test(phone.value)){
209         isValid = false;
210         showError(phone, "Molimo unesite broj u formatu +381611234567 ili 0611234567");
211     } else removeError(phone);
212
213     // DATE
214     if(!date.value){
215         isValid = false;
216         showError(date, "Datum je obavezan.");
217     } else {
218         const today = new Date().toISOString().split('T')[0];
219         if(date.value < today){
220             isValid = false;
221             showError(date, "Datum ne sme biti u prošlosti.");
222         } else removeError(date);
223     }
224
225     // MESSAGE
226
227     if(isValid){
228         successMessage.style.display = 'block';
229         this.reset();
230     }
231 });
232
233 // Pomoćne funkcije za greške
234 function showError(element, message){
235     element.classList.add("is-invalid");
236     let errorDiv = element.parentElement.querySelector(".error-message");
237     if(errorDiv) errorDiv.innerHTML = message;
238 }
```

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```
JavaScript > JS main.js > ⏪ ready() callback
181 document.getElementById("reservationForm").addEventListener("submit", function(event){
182     isValid = true;
183     showError(email, "Unesite validan email (primer@gmail.com).");
184 } else removeError(email);
185
186     // PHONE
187     let phoneRegex = /^[+0-9]{9,13}\$/;
188     if(!phoneRegex.test(phone.value)){
189         isValid = false;
190         showError(phone, "Molimo unesite broj u formatu +381611234567 ili 0611234567");
191     } else removeError(phone);
192
193     // DATE
194     if(!date.value){
195         isValid = false;
196         showError(date, "Datum je obavezan.");
197     } else {
198         const today = new Date().toISOString().split('T')[0];
199         if(date.value < today){
200             isValid = false;
201             showError(date, "Datum ne sme biti u prošlosti.");
202         } else removeError(date);
203     }
204
205     // MESSAGE
206
207     if(isValid){
208         successMessage.style.display = 'block';
209         this.reset();
210     }
211 });
212
213 // Pomoćne funkcije za greške
214 function showError(element, message){
215     element.classList.add("is-invalid");
216     let errorDiv = element.parentElement.querySelector(".error-message");
217     if(errorDiv) errorDiv.innerHTML = message;
218 }
```

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```
218     const today = new Date().toLocaleDateString('sr-Latn');
219     if(date.value < today){
220         isValid = false;
221         showError(date, "Datum ne sme biti u prošlosti.");
222     } else removeError(date);
223 }
224 // MESSAGE
225
226
227 if(isValid){
228     successMessage.style.display = 'block';
229     this.reset();
230 }
231 });
232
233 // Pomoćne funkcije za greške
234 function showError(element, message){
235     element.classList.add("is-invalid");
236     let errorDiv = element.parentElement.querySelector(".error-message");
237     if(!errorDiv){
238         errorDiv = document.createElement("div");
239         errorDiv.className = "error-message";
240         errorDiv.style.color = "red";
241         element.parentElement.appendChild(errorDiv);
242     }
243     errorDiv.textContent = message;
244 }
245
246 function removeError(element){
247     element.classList.remove("is-invalid");
248     const errorDiv = element.parentElement.querySelector(".error-message");
249     if(errorDiv) errorDiv.remove();
250 }
251
252
```

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*Hvala na razumevanju,
S poštovanjem,
Dimitrije Petrović
Br. indexa-133/23*