**Visoka škola strukovnih studija za informacione i komunikacione tehnologije**

# Dokumentacija za sajt

## La Croux

Web Programiranje 1

**Smer:** Internet Tehnologije

**Student:** Aleksandar Mićić

**Datum**: 07/12/2023

# Sadržaj

# 1. Uvod

## 1.1 Korišćene Tehnologije

Za izradu sajta su korišćeni: HTML(5), CSS(3), jQuery, JavaScript i XML.
Za organizaciju je korišćen Bootstrap (grid sistem).

Okruženje: Visual studio code

## 1.2 Opis funkcionalnosti

1. Dinamički ispisan sadržaj na sajtu (meni u header-u, specijalne ponude, meni i drugo).
2. Meni ima ugrađenu satnicu, čiji sadržaj menija (jela/pića i deskripcije) se menjaju u zavisnosti koliko je sati.
3. Cene u meni-ju su random generisani kad se ucita stranica.
4. Prelaskom misa (ili dodir prsta na telefonu) podiže sliku na gore. Omogućeno sa Jquery.
5. Validacija forme se nalazi u futeru.
6. Korišćenje regularnih izraza za unos imena i prezimena, očekuje se vrednost koja sadrži minimum 3 karaktera, a maksimum 20. A format je prvo veliko slovo i ostatak mala.
7. Korišćenje regularnih izraza za unos email-a, očekuje se vrednost koja bilo koje veličine. A format je samo mala slova i cifre, i da se završi sa "gmail.com"
8. Dropdown liste u formi, očekuje se od korisnika da izaberu jedno od ponuđenih opcija koje nije prva (početna) opcija.
9. Taster submit je automatsko deaktivirana, sve dok korisnik ne klikne na "I agree and read the terms and conditions."
10. Na klikom submit, postoji provera svih unetih informacija. Ako je jedna od informacija netacno unesena ili izabrana, ispod te forme će da se pojavi greška. Uspeno unošenje svih informacija, pokazuje je se poruka da je uspešno popunjena forma.
11. Na sajtu se nalazi "Back to top" dugme, klikom na dugme pomera stranicu na vrh stranice. Dugme po default-u je nevidljiv a posle nekog tacke tokom skrolovanja, dugme se pojavljuje
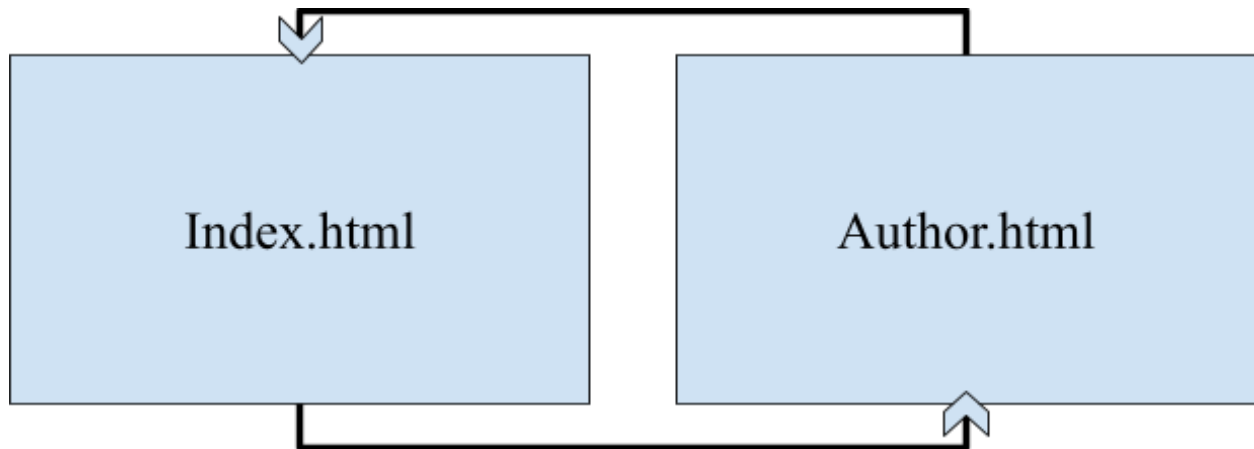
## 1.3 Template

Za izradu sajta je korišćen template:
https://www.free-css.com/free-css-templates/page235/gusto

# 2. Organizacija

## 2.1 Organizaciona šema



## 2.2 Mapa sajta

```xml
<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
    <url>
        <loc>https://lacroux.000webhostapp.com/index.html</loc>
        <lastmod>2023-07-08</lastmod>
        <changefreq>daily<changefreq>
        <priority>1</priority>
    </url>
    <url>
        <loc>https://lacroux.000webhostapp.com/author.html</loc>
        <lastmod>2023-07-08</lastmod>
        <changefreq>monthly<changefreq>
        <priority>0.5</priority>
    </url>
</urlset>
```

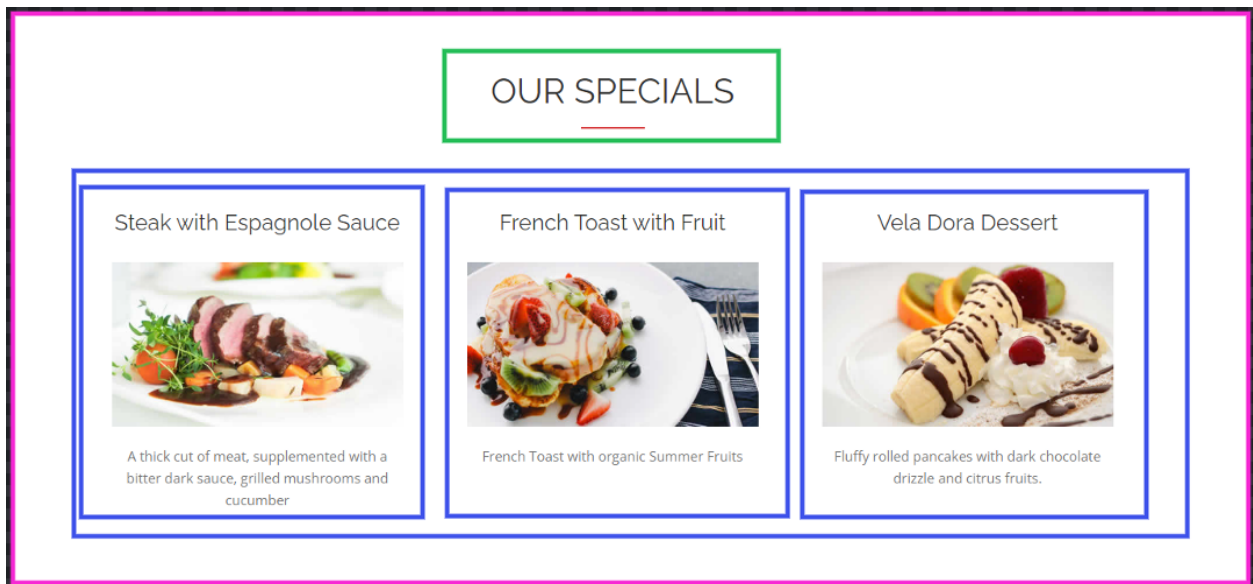## 2.3 Opis i dizajn stranica sajta
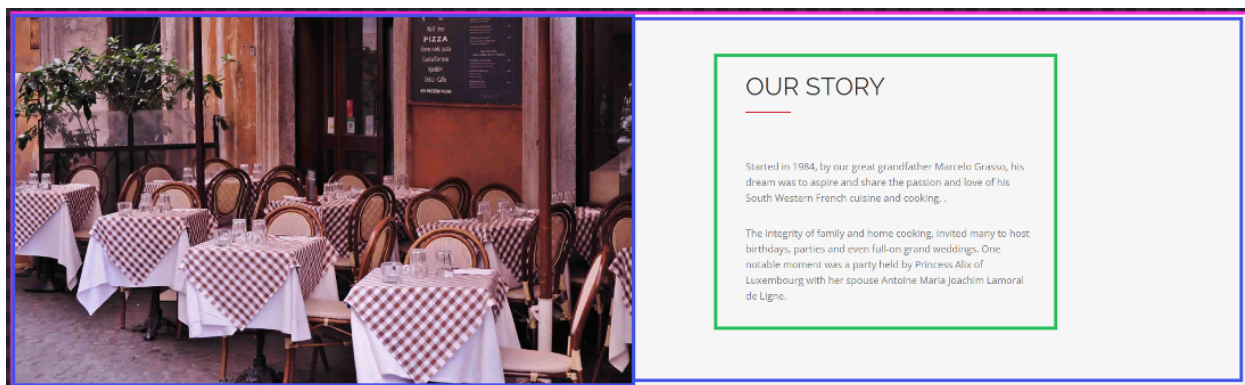
### 2.3.1 Index stranica
Header

Meni, tekst, broj telefona i okviri se nalazi preko pozadinske slike. Ovde je naslov, naziv restorana. Meni tokom skrolovanja dobija pozadinsku boju (namešteno od template-a).

## Features



U Features, se prikazani specijaliteti restorana. Ispisan je dinamički.

## About

About prikazuje kratku biografiju restorana.

## Restaurant-Menu



Meni prikazuje najpopularnija jela i pića. Meni se takođe menja u zavisnosti od vremena, prikazuje: meni za doručak, meni za ručak i meni za večeru. Uz to, cene su automatsko i random generisane pri učitavanju stranice.

## Gallery
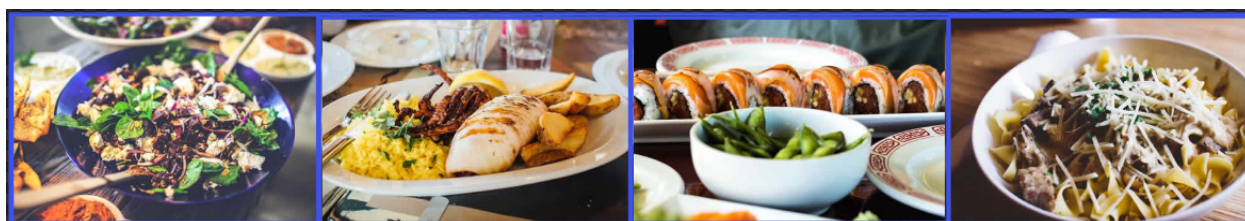


U galeriji su prikazane različite hrane menija. Prelaskom miša preko neke slike će da podigne sliku.

Team



Team prikazuje kratak opis o glavnom kuvaru i ostalim kuvarima.

Contact (Footer)



Početak futera predstavljaju ostali podaci u vezi restorana kao štoe je broj telefona, lokacija (ulica) restorana i kada je otvoren restoran.

Drugi deo futera je forma za rezervacije. Sadrži tri tekstualna polja (jedno za ime, jedno za prezime i jedno za email adresu)
Ima dve dropdown liste, jedna koje se koristi da izabere broj ljudi a drugi je za vrsta proslave.
Ima još jedno tekstualno polje u kome korisnik upisuje dodatne informacije.
Ima checkbox za termine i kondicije.
I ima submit dugme, koje je deaktivirano, sve dok korisnik ne klikne na checkbox da potvrdi.



Back to top dugme - klikom na dugme vraća korisnika na početak stranice, pojavljuje se kada korisnik skroluje posle header-a.

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# 3. Kodovi

## 3.1 HTML (Index.html)

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>La Croux - Main Page</title>
<meta name="description" content="French Fine Dining Restaurant">
<meta name="author" content="Aleksandar Micic 135/22">
<meta name="keywords" content="French cuisine, fine dining, French restaurant">

<!-- Favicons
     ======================================================= -->
<link rel="shortcut icon" href="img/favicon.ico" type="image/x-icon">
<link rel="apple-touch-icon" href="img/apple-touch-icon.png">
<link rel="apple-touch-icon" sizes="72x72" href="img/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="114x114" href="img/apple-touch-icon-114x114.png">

<!-- Bootstrap -->
<link rel="stylesheet" type="text/css"  href="css/bootstrap.css">
<link rel="stylesheet" type="text/css" href="fonts/font-awesome/css/font-awesome.css">

<!-- Stylesheet
     ======================================================= -->
<link rel="stylesheet" type="text/css"  href="css/style.css">
<link rel="stylesheet" href="css/mojcss.css" type="text/css">
<link href="https://fonts.googleapis.com/css?family=Raleway:300,400,500,600,700" rel="stylesheet">
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet">
<link href="https://fonts.googleapis.com/css?family=Rochester" rel="stylesheet">

<!-- HTML5 shim and Respond.js for IE8 support of HTML5 elements and media queries -->
<!-- WARNING: Respond.js doesn't work if you view the page via file:// -->
<!--[if lt IE 9]>
      <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script>
      <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
    <![endif]-->
</head>
<body id="page-top" data-spy="scroll" data-target=".navbar-fixed-top">
<!-- Navigation
     ========================================-->
<nav id="menu" class="navbar navbar-default navbar-fixed-top">
  <div class="container">
    <!-- Brand and toggle get grouped for better mobile display -->
    <div class="navbar-header">
      <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example-navbar-collapse-1">
    </div>

    <!-- Collect the nav links, forms, and other content for toggling -->
    <div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">
    </div>
```

```
49        </div>
50        <!-- /.navbar-collapse -->
51      </div>
52    </nav>
53    <!-- Header -->
54    <header id="header">
55      <div class="intro">
56        <div class="overlay">
57          <div class="container">
58            <div class="row">
59              <div class="intro-text">
60                <h1>La Croux</h1>
61                <p>Reservations: (887) 654-3210</p>
62              </div>
63            </div>
64          </div>
65        </div>
66      </div>
67    </header>
68    <div id="velikiwrapper" class="w-100 d-flex flex-column justify-content-center">
69    <!-- Features Section -->
70    <div id="features" class="text-center"></div>
71    <!-- About Section -->
72    <div id="about" class="w-100">
73      <div class="container-fluid">
74        <div class="row">
75          <div class="col-xs-12 col-md-6 about-img"> </div>
76          <div class="col-xs-12 col-md-3 col-md-offset-1">
77            <div class="about-text">
78              <div class="section-title">
79                <h2>Our Story</h2>
80              </div>
81              <p>Started in 1984, by our great grandfather Marcelo Grasso, his dream was to aspire and share t
82              <p>The integrity of family and home cooking, invited many to host birthdays, parties and even fu
83            </div>
84          </div>
85        </div>
86      </div>
87    </div>
```

```html
<div id="restaurant-menu">
  <div class="container">
    <div class="section-title text-center">
      <h2>Menu</h2>
    </div>
    <div class="row">
      <div class="col-xs-12 col-sm-6" id="jela">
      </div>
      <div class="col-xs-12 col-sm-6" id="pica">
      </div>
    </div>
    </div>
  </div>
<!-- Gallery Section -->
<div id="gallery">
  <div class="container-fluid d-flex flex-wrap">
    <div class="row">
      <div class="col-xs-6 col-md-3">
        <div class="gallery-item"> <img src="img/gallery/01.jpg" class="img-responsive" alt="slika1"></div>
      </div>
      <div class="col-xs-6 col-md-3">
        <div class="gallery-item"> <img src="img/gallery/02.jpg" class="img-responsive" alt="slika2"></div>
      </div>
      <div class="col-xs-6 col-md-3">
        <div class="gallery-item"> <img src="img/gallery/03.jpg" class="img-responsive" alt="slika3"></div>
      </div>
      <div class="col-xs-6 col-md-3">
        <div class="gallery-item"> <img src="img/gallery/04.jpg" class="img-responsive" alt="slika4"></div>
      </div>
    </div>
  </div>
</div>
<!-- Team Section -->
```

```html
<div id="team">
  <div class="container">
    <div id="row">
      <div class="col-md-6">
        <div class="col-md-10 col-md-offset-1">
          <div class="section-title">
            <h2>Meet Our Chef</h2>
          </div>
          <p>Marcelo Grasso is the head chef of our kitchen. A great leader, organizer and chef all around, Marcelo is a
          <p>In the kitchen, there is also his daughter, Shaona and his son, Luigi. With many waiters and chefs from all a
        </div>
      </div>
      <div class="col-md-6">
        <div class="team-img w-100"><img src="img/chef.jpg" alt="dasopda"></div>
      </div>
    </div>
  </div>
</div>
<!-- Contact Section -->
<div id="contact" class="text-center">
  <div class="container text-center">
    <div class="col-md-4">
      <h3>Reservations</h3>
      <div class="contact-item">
        <p>Please call</p>
        <p>(887) 654-3210</p>
      </div>
    </div>
    <div class="col-md-4">
      <h3>Address</h3>
      <div class="contact-item">
        <p>4321 California St,</p>
        <p>San Francisco, CA 12345</p>
      </div>
    </div>
    <div class="col-md-4">
      <h3>Opening Hours</h3>
      <div class="contact-item">
        <p>Mon-Thurs: 10:00 AM - 11:00 PM</p>
        <p>Fri-Sun: 11:00 AM - 02:00 AM</p>
      </div>
    </div>
  </div>
```

```html
<div class="container mb-5" id="forma">
  <div class="section-title text-center">
    <h3>Send us a message</h3>
  </div>
  <div class="col-md-8 col-md-offset-2">
    <form name="sentMessage" id="contactForm" method="get" action="">
      <div class="row">
        <div class="col-md-6">
          <div class="form-group">
            <label for="ime"><p>First Name</p></label><br/>
            <input type="text" id="ime" name="ime" class="form-control" placeholder="Example: Joe">
            <span class="greska"></span>
          </div>
        </div>
        <div class="col-md-6">
          <div class="form-group">
            <label for="prezime"><p>Last Name</p></label><br/>
            <input type="text" id="prezime" name="prezime" class="form-control" placeholder="Example: Swanson">
            <span class="greska"></span>
          </div>
        </div>
      </div>
      <div class="row">
        <div class="col-md-8">
          <div class="form-group">
            <label for="email"><p>Email</p></label><br/>
            <input type="email" id="email" name="email" class="form-control" placeholder="Example: joeswanson@gmail.com">
            <span class="greska"></span>
          </div>
        </div>
      </div>
```

```html
          </select>
          <span class="greska"></span>
        </div>
      </div>
      <div class="col-md-6">
        <div class="form-group" id="proslava">
          <label for="vrstaproslave"><p>Type of Celebration</p></label><br/>
          <select name="vrstaproslave" id="vrstaproslave" class="form-control">
          </select>
          <span class="greska"></span>
        </div>
      </div>
    </div>
    <div class="form-group">
      <label for="vrstaproslave"><p>Information about the celebration</p></label><br/>
      <textarea name="message" id="message" class="form-control" rows="6" placeholder="Message"></textarea>
    </div>
    <div class="row">
      <div class="col-12">
        <div class="form-group d-flex">
          <input type="checkbox" id="terms" name="terms" class="form-control">
          <p id="termini">I accept the terms and conditions
          </p></input>
        </div>
      </div>
    </div>
    <div id="success"></div>
    <button type="submit" class="btn btn-custom btn-lg" id="submit" disabled>Send Message</button>
  </form>
  </div>
  </div>
</div>
</div>
</div>
</div>
<div id="footer">
  <div class="container text-center">
    <div class="col-md-6">
```

```html
<div id="footer">
  <div class="container text-center">
    <div class="col-md-6">
      <p>&copy; 2017 Gusto. All rights reserved. Design by <a href="http://www.templatewire.com" rel="nofollow">TemplateWire</a></p>
    </div>
    <div class="col-md-6">
      <div class="social">
        <ul>
          <li><a href="#"><i class="fa fa-facebook"></i></a></li>
          <li><a href="#"><i class="fa fa-twitter"></i></a></li>
          <li><a href="#"><i class="fa fa-youtube"></i></a></li>
        </ul>
      </div>
    </div>
  </div>
  <button id="backtotop">Scroll to Top</button>
</div>
<script type="text/javascript" src="js/jquery.1.11.1.js"></script>
<script type="text/javascript" src="js/bootstrap.js"></script>
<script type="text/javascript" src="js/SmoothScroll.js"></script>
<script type="text/javascript" src="js/jqBootstrapValidation.js"></script>
<script type="text/javascript" src="js/contact_me.js"></script>
<script type="text/javascript" src="js/main.js"></script>
<script type="text/javascript" src="js/mojajava.js"></script>
</body>
</html>
```

## 3.2 HTML (Autor.html)

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>La Croux - Author's Page/title>
<meta name="description" content="French Fine Dining Restaurant">
<meta name="author" content="Aleksandar Micic 135/22">
<meta name="keywords" content="French cuisine, fine dining, French restaurant">

<!-- Favicons
     ================================================== -->
<link rel="shortcut icon" href="img/favicon.ico" type="image/x-icon">
<link rel="apple-touch-icon" href="img/apple-touch-icon.png">
<link rel="apple-touch-icon" sizes="72x72" href="img/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="114x114" href="img/apple-touch-icon-114x114.png">

<!-- Bootstrap -->
<link rel="stylesheet" type="text/css"  href="css/bootstrap.css">
<link rel="stylesheet" type="text/css" href="fonts/font-awesome/css/font-awesome.css">

<!-- Stylesheet
     ================================================== -->
<link rel="stylesheet" type="text/css"  href="css/style.css">
<link rel="stylesheet" href="css/mojcss.css" type="text/css">
<link href="https://fonts.googleapis.com/css?family=Raleway:300,400,500,600,700" rel="stylesheet">
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700" rel="stylesheet">
<link href="https://fonts.googleapis.com/css?family=Rochester" rel="stylesheet">

<!-- HTML5 shim and Respond.js for IE8 support of HTML5 elements and media queries -->
<!-- WARNING: Respond.js doesn't work if you view the page via file:// -->
<!--[if lt IE 9]>
    <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script>
    <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
  <![endif]-->
</head>
<body id="page-top" data-spy="scroll" data-target=".navbar-fixed-top">
<!-- Navigation
     ==========================================-->
<nav id="menu" class="navbar navbar-default navbar-fixed-top">
  <div class="container">
    <!-- Brand and toggle get grouped for better mobile display -->
    <div class="navbar-header">
      <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example-navbar-collapse-1">
    </div>
```

```html
            </div>
            <!-- /.navbar-collapse -->
        </div>
    </nav>
    <!-- Header -->
    <header id="header">
      <div class="intro" id="autorskaslika">
        <div class="overlay">
          <div class="container">
            <div class="row">
              <div class="intro-text">
                <h1>Author's Page</h1>
              </div>
            </div>
          </div>
        </div>
      </div>
    </header>
    <div id="velikiwrapper2" class="w-100 d-flex flex-column justify-content-center">
        <main class="mt-4 mx-auto" id="author">
            <div class="container-fluid">
            <div class="row">
                <div>
                    <div class="row">
                        <div class="col-md-4">
                            <img src="img/portret.jpg" class="card-img h-100" alt="autorska">
                        </div>
                        <div class="col-md-8" id="biografija">
                            <div>
                                <h2><strong>Aleksandar Mićić 135/22</strong></h2>
                              <p>
                                <p>Datum rođenja:</p>
                                    <p>19/03/2002</p>
                                <p>Programski Jezici:</p>
                                    <p>C, C++, HTML5, CSS3, XML, Javascript, Jquery</p>
                                <p>Biografija:</p>
                                    <p>
                                    Rođen sam na Savskom Vencu. Završio sam osnovnu školu Branko Radičević u Batajnici. Nakon toga sam
                                    </p>
                                    <p>Projekti ukljucuju: Svetnadzvezdama, Portfolio, SpasAroundSerbia, La Croux.</p>
                                </div>
                              </p>
                            </div>
                        </div>
                    </div>
                </div>
```

```
                    </div>
                </p>
            </div>
        </div>
      </div>
    </div>
  </div>
  </div>
 </main>
 </div>
</div>
<div id="footer">
  <div class="container text-center">
    <div class="col-md-6">
      <p>&copy; 2017 Gusto. All rights reserved. Design by <a href="http://www.templatewire.com" rel="nofollow">TemplateWire</a></p>
    </div>
    <div class="col-md-6">
      <div class="social">
        <ul>
          <li><a href="#"><i class="fa fa-facebook"></i></a></li>
          <li><a href="#"><i class="fa fa-twitter"></i></a></li>
          <li><a href="#"><i class="fa fa-youtube"></i></a></li>
        </ul>
      </div>
    </div>
  </div>
</div>
<script type="text/javascript" src="js/jquery.1.11.1.js"></script>
<script type="text/javascript" src="js/bootstrap.js"></script>
<script type="text/javascript" src="js/SmoothScroll.js"></script>
<script type="text/javascript" src="js/jqBootstrapValidation.js"></script>
<script type="text/javascript" src="js/contact_me.js"></script>
<script type="text/javascript" src="js/main.js"></script>
<script type="text/javascript" src="js/mojajava.js"></script>
</body>
</html>
```

## 3.3 CSS

```css
*{
    margin:0px;
    padding:0px;
    box-sizing: border-box;
}

#forma{
    margin-bottom: 40px !important;
}

#forma span{
    color: red;
}

#forma p{
    margin-bottom: 7px;
}

.greska{
    display:none;
}

#termini{
    font-size: 23px;
}

#author{
    width: 80%;
}

#author p{
    color: #000000;
}

#author img{
    width:100%;
}

#biografija{
    margin-top: 65px;
}
```

```css
43    #backtotop{
44            display: none;
45            position: fixed;
46            bottom: 40px;
47            right: 50px;
48            background-color: ■#d43031;
49            color: □#000;
50            font-weight: bold;
51            border: none;
52            padding: 10px 15px;
53            cursor: pointer;
54            border-radius: 9px;
55    }
56
57    #autorskaslika{
58        background-image: url(/img/strana.jpg);
59    }
60
61    #velikiwrapper2{
62        display: flex;
63        justify-content: center;
64    }
65
66    @media screen and (max-width: 1026px) {
67        #team .team-img {
68            display: none;
69        }
70    }
```

## 3.4 Javascript i Jquery

```
//header
var linkovi = ["features", "about", "restaurant-menu", "team", "contact"];
var meni;

function napravimeni(){
    meni = '<ul class="nav navbar-nav"><li><a href="index.html" class="page-scroll">Home</a></li>';
    for(var i=0; i<linkovi.length; i++){
        meni += '<li><a href="#'+linkovi[i]+'" class="page-scroll">' + linkovi[i] + '</a></li>';
    }
    meni += '<li><a href="author.html"> Author </a></li>';
    meni += "</ul>";
}
napravimeni();

document.getElementById("bs-example-navbar-collapse-1").innerHTML = meni;

//#features
//featurenaslov
var featurenaslov1 = "Steak with Espagnole Sauce"
var featurenaslov2 = "French Toast with Fruit"
var featurenaslov3 = "Vela Dora Dessert"
let featurenaslovi = ["corak",featurenaslov1, featurenaslov2, featurenaslov3]
///featuretekst
var featuretekst1 = "A thick cut of meat, supplemented with a bitter dark sauce, grilled mushrooms and cucumber"
var featuretekst2 = "French Toast with organic Summer Fruits"
var featuretekst3 = "Fluffy rolled pancakes with dark chocolate drizzle and citrus fruits."
let featuretekst = ["corak",featuretekst1, featuretekst2, featuretekst3]


var feature = '<div class="container"><div class="section-title"><h2>Our Specials</h2></div><div class="row">';
function napravifeatures(){
    for(var i=1; i<4; i++){
        feature += '<div class="col-xs-12 col-sm-4"><div class="features-item"><h3>'+featurenaslovi[i]+'</h3><img src="img/specials/'+i+'.jpg" class="img-responsive
    }
}
napravifeatures();
feature += '</div></div>'

document.getElementById("features").innerHTML = feature;

//#restaurant-menu
```

```javascript
//#restaurant-menu

//vreme
Let trenutnovreme = new Date().getHours();
console.log(trenutnovreme);

//jela i pica
var menitekstjela = '<div class="menu-section"><h2 class="menu-section-title">Meals</h2>'
var menitekstpica = '<div class="menu-section"><h2 class="menu-section-title">Drinks</h2>'
var jela = [
    {
        name: 'Croissant au Saumon Fumé',
        description: 'Delicate smoked salmon enveloped in a flaky croissant.'
    },
    {
        name: 'Omelette Truffée',
        description: 'Velvety truffle-infused omelette, a luxurious harmony of eggs.'
    },
    {
        name: 'Pain Perdu aux Framboises',
        description: 'Decadent French toast adorned with luscious raspberries.'
    },
    {
        name: 'Salade Niçoise au Thon Frais',
        description: 'Classic quiche with savory bacon, gruyere cheese, and a side of mixed greens.'
    },
    {
        name: 'Tartine au Chèvre et Figues',
        description: 'Toasted artisanal bread with creamy goat cheese, figs, and a drizzle of honey.'
    },
    {
        name: 'Pain Perdu aux Framboises',
        description: 'Toasted artisanal bread with creamy goat cheese, figs, and a drizzle of honey.'
    },
    {
        name: 'Crème Brûlée aux Baies Rouges',
        description: 'Decadent French toast adorned with luscious raspberries.'
    },
    {
        name: 'Tarte au Chocolat Noir et Framboises',
        description: 'Decadent French toast adorned with luscious raspberries.'
    },
    {
        name: 'Bouillabaisse Toasts',
        description: 'Toasted baguette slices topped with a rich seafood bouillabaisse, a hearty remedy.'
    }
];
```

```javascript
var pica =[
    {
        name: 'Café au Lait Praliné',
        description: 'Smooth espresso infused with hazelnut praline, topped with velvety steamed milk.'
    },
    {
        name: 'Thé des Jardins',
        description: 'A fragrant blend of Darjeeling and rose petals, a floral symphony in a teacup.'
    },
    {
        name: 'Cappuccino à la Vanille',
        description: 'Rich espresso crowned with frothy milk and a touch of Madagascar vanilla.'
    },
    {
        name: 'Vin Blanc: Sancerre',
        description: 'A crisp, elegant white wine with citrus notes, perfect for seafood dishes.'
    },
    {
        name: 'Citron Pressé',
        description: 'Freshly squeezed lemonade, a zesty and refreshing accompaniment.'
    },
    {
        name: 'Champagne Rosé',
        description: 'Delicate bubbles of rosé champagne, adding a touch of celebration to any meal.'
    },
    {
        name: 'French 75',
        description: 'Gin, champagne, fresh lemon juice, and a hint of simple syrup—effervescent and timeless.'
    },
    {
        name: 'Espresso Martini à la Française',
        description: 'Vodka, coffee liqueur, freshly brewed espresso, and a touch of vanilla.'
    },
    {
        name: 'Basil Fizz',
        description: 'Gin, fresh basil, lemon juice, simple syrup, and a splash of soda—herbal and invigorating.'
    }
];
```

```javascript
//kreiranje meni-ja
function satnimeni(trenutnovreme){
    for(var i=0; i<3; i++){
        if(trenutnovreme >= 6 && trenutnovreme <= 13){
            menitekstjela += '<div class="menu-item"><div class="menu-item-name">'+jela[i].name+'</div><div class="menu-item-price"> '+(i + randombroj)+'&euro; </di
            menitekstpica += '<div class="menu-item"><div class="menu-item-name">'+pica[i].name+'</div><div class="menu-item-price"> '+(i + randombroj)+'&euro; </di
        }
        else if (trenutnovreme >= 14 && trenutnovreme <= 20){
            menitekstjela += '<div class="menu-item"><div class="menu-item-name">'+jela[i+3].name+'</div><div class="menu-item-price"> '+(i + randombroj)+'&euro; <
            menitekstpica += '<div class="menu-item"><div class="menu-item-name">'+pica[i+3].name+'</div><div class="menu-item-price"> '+(i + randombroj)+'&euro; <
        }
        else{
            menitekstjela += '<div class="menu-item"><div class="menu-item-name">'+jela[i+6].name+'</div><div class="menu-item-price">'+(i + randombroj)+'&euro; </
            menitekstpica += '<div class="menu-item"><div class="menu-item-name">'+pica[i+6].name+'</div><div class="menu-item-price"> '+(i + randombroj)+'&euro; <
        }
    }
}
satnimeni(trenutnovreme);
menitekstjela += '</div>';
menitekstpica += '</div>';

document.getElementById("jela").innerHTML = menitekstjela;
document.getElementById("pica").innerHTML = menitekstpica;

//forma
var proslave = ["Select", "Wedding", "Birthday", "Company party", "Masquerade"];
var pros;
for(let i=0; i<proslave.length; i++){
    pros += "<option value="+i+">" + proslave[i] + "</option>";
}
```

```javascript
161    document.getElementById("vrstaproslave").innerHTML = pros;
162    let dugmesubmit = document.querySelector("#submit");
163    dugmesubmit.addEventListener("click", provera);
164    let uslovi = document.querySelector("#terms");
165    uslovi.addEventListener("change", termsprovera);
166
167    function termsprovera(){
168        if(uslovi.checked==true){
169            dugmesubmit.removeAttribute("disabled");
170        } else
171        {
172            dugmesubmit.addAttribute("disabled", "disabled");
173        }
174    }
```

```javascript
187    function provera(){
188        var greskabrojac = 0;
189        let ime, prezime, email, brojljudi, proslava;
190        ime = document.querySelector("#ime");
191        prezime = document.querySelector("#prezime");
192        email = document.querySelector("#email");
193        brojljudi = document.querySelector("#brojljudi");
194        proslava = document.querySelector("#vrstaproslave");
195
196        const regimeprezime = /^[A-Z][a-z]{2,20}$/;
197        const regemail = /^[a-z\d]+.(gmail.com)$/
198        if(!regimeprezime.test(ime.value)){
199            ime.nextElementSibling.classList.remove("greska");
200            ime.nextElementSibling.innerHTML = "The first name submitted is written incorrectly."
201            greskabrojac++;
202            console.log(greskabrojac);
203        } else{
204            console.log("Dobar")
205            ime.nextElementSibling.innerHTML = "";
206        }
207
208        if(!regimeprezime.test(prezime.value)){
209            prezime.nextElementSibling.classList.remove("greska");
210            prezime.nextElementSibling.innerHTML = "The last name submitted is written incorrectly."
211            greskabrojac++;
212            console.log(greskabrojac);
213        } else{
214            console.log("Dobar")
215            prezime.nextElementSibling.innerHTML = "";
216        }
217
218        if(!regemail.test(email.value)){
219            email.nextElementSibling.classList.remove("greska");
220            email.nextElementSibling.innerHTML = "The email submitted is written incorrectly."
221            greskabrojac++;
222            console.log(greskabrojac);
223        } else{
224            console.log("Dobar")
225            email.nextElementSibling.innerHTML = "";
226        }
```

**23**

```javascript
    if(proslava.selectedIndex==0){
        proslava.nextElementSibling.classList.remove("greska");
        proslava.nextElementSibling.innerHTML = "Please select a type of celebration.";
        greskabrojac++;
        console.log(greskabrojac);
    } else{
        console.log("Dobar")
        proslava.nextElementSibling.innerHTML = "";

    }
    if(brojljudi.selectedIndex==0){
        brojljudi.nextElementSibling.classList.remove("greska");
        brojljudi.nextElementSibling.innerHTML = "Please select one of the provided number of people.";
        greskabrojac++;
        console.log(greskabrojac);
    } else{
        console.log("Dobar")
        brojljudi.nextElementSibling.innerHTML = "";

    }
}
```

```javascript
248    //jquery
249    $(document).ready(function () {
250        $(window).scroll(function () {
251            if ($(this).scrollTop() > 640) {
252                $('#backtotop').fadeIn();
253            } else {
254                $('#backtotop').fadeOut();
255            }
256        });
257
258        $('#backtotop').click(function () {
259            $('html, body').animate({ scrollTop: 0 }, 800);
260            return false;
261        });
262        $(document).ready(function () {
263            $(".gallery-item").hover(
264                function () {
265                    $(this).css({
266                        transform: 'translateY(-21px)',
267                        transition: 'all 0.3s ease'
268                    });
269                },
270                function () {
271                    $(this).css({
272                        transform: 'translateY(0)',
273                        transition: 'all 0.3s ease'
274                    });
275                }
276            );
277        });
278    });
```