Visoka škola strukovnih studija za informacione i komunikacione tehnologije

Jobboard

http://jobboard.epizy.com/?i=1

Smer: Internet Tehnologije

Modul: Web programiranje

Predmet: Web programiranje PHP 1

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1. Uvod

Jobboard je platforma za oglase za posao, namenjena za radnike i kompanije. Radnik se registruje ostavi potrebne podatke, među kojima je i cv, i moze da pocne da se prijavlju na poslove koje su postavile kompanije. Kada se kompanija registruje može početi sa objavljivanjem poslova. Omogućen je kompletan uvid u sve prijave na jednom mestu i mogu odabrati radnika koji im najviše odgovara listanjem svih prijava i pregleda korisničkih podataka.

1.1 Korišćeni programski jezici i tehnologije

HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, MySql Okruženje u kome je pisan kod je Visual Studio Code

1.2 Template

Template je preuzet sa https://colorlib.com/preview/#jobboard2, uz dosta mojih ispravki prilagođenih mojim funkcionalnostima. Sajt je responsive.

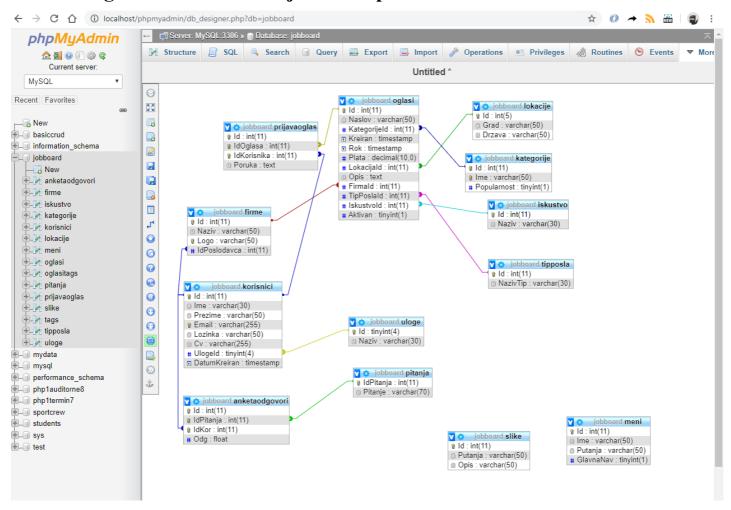
Unutar sajta nalayi se admin panel, čiji je template preuzet sa bootstrapovgog sajta i prilagođen je potrebama ovog sajta.

1.3 Funkcionalnosti sajta

- -Registracija Kada korisnik, ukoliko traži posao, prvi put dođe na sajt potrebno je da se registruje kako bi mu bilo omogućeno prijavljivanje na posao. Ukoliko se ne registriju ili ne uloguje može samo da razgleda sve poslove. Ukoliko kompanija želi da objavljuje poslove, registruje se kao kompanija, bez registracije nije moguće objavljivanje. Omogućen je i rad sa fajlovima. Prilikom registracije firma treba da dostavi logo, dok radnik treba da postavi cv.
- -Logovanje Nakon uspesno registracije, omoguceno je logovanje. Uspesnim logovanjem setuje se sesija u kojoj se cuvaju podaci o ulogovanom korisniku(id, email, i idUloge) ovim se postiže da se u zavisnoti od uloge prikazuje prilagođen sadržaj.
- -Sve forme za registraciju, logovanje, kontakt, kompletan crud sa oglasima se validiraju i na klijentskoj i na serverskoj strani
- Realizovano je filtriranje oglasa po kategoriji, lokaciji, iskustvu i tipu posla zajedno sa pretragom po naslovu oglasu.
- Realizovano je i straničenje tako da se na jobs.php strani prikazuju po 5 oglasa po strani
- Na admini panelu, kao i na strani profile.php realizovana je upotreba ajaxa, gde se u zavisnoti na koji link iz pomoćne navigacije se kliknulo učitava sadržaj bez učitavanja cele strane.
- Omogućen je sistem anketiranja samo za ulogovane korisnike i to samo jednom za svakog korisnika, I prikaz rezultata

- Klikom na svaki od poslova otvara se nova strana sa detaljima vezanim sa taj posao i sa mini formom gde ulogovani radnici mogu da se prijave. Prijava je realizovana ajaxom.
- -Na strani profile u zavisnoti od uloge korisnika prikazuje se različit sadržaj. Radniku se pojavljuju svi poslovi na koje se prijavio. Kompaniji se prikazuju svi poslovi koji se postavljeni, gde postoje forme za unos, editovanje i brisanje koje su kao i sve ostale forme validirane i na klijentskoj i na serverskoj strani. Takođe se prikazuje i sve prijave vezane za poslove te kompanije gde menadžeri mogu videti cv i direktno konktaktirati mejlom radnika koji mu se najvise dopao: ta kontakt forma je realizovana u vidu modala kad se klikne na dugme contact
- Klikom na logout brišu se podaci iz sesije i korisnik tada može pristupiti samo delovimi sajta za neautorizovane korisnike

2.2 Organizaciona šema sajta i baze podataka



Admin panel je zaseban za sebe i njemu može pristupiti samo admin. Svim ostalim stranama mogu pristupiti ostali korisnici i sve su medjusobno povezane.

```
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
<url>
<loc>https://jobboard.epizy.com/index.php</loc>
<lastmod>2018-03-26</lastmod>
<changefreg>daily</changefreg>
<pri>priority>1</priority>
</url>
<url>
<loc>https://jobboard.epizy.com/jobs.php</loc>
<lastmod>2018-03-22</lastmod>
<changefreq>monthly</changefreq>
<pri><priority>0.9</priority>
</url>
<url>
<loc>https://jobboard.epizy.com/profile.php</loc>
<lastmod>2018-03-22</lastmod>
<changefreq>monthly</changefreq>
<priority>0.86</priority>
</url>
<url>
<loc>https://jobboard.epizy.com/jobDetails.php</loc>
<lastmod>2018-03-22</lastmod>
<changefreq>monthly</changefreq>
<pri><priority>0.85</priority>
</url>
<url>
<loc>https://jobboard.epizy.com/register.php</loc>
<lastmod>2018-03-22</lastmod>
<changefreq>monthly</changefreq>
<pri><priority>0.7</priority>
</url>
<url>
<loc>https://jobboard.epizy.com/login.php</loc>
<lastmod>2018-03-22</lastmod>
<changefreq>monthly</changefreq>
<pri><priority>0.7</priority>
</url>
<url>
<loc>https://jobboard.epizy.com/author.php</loc>
<lastmod>2018-03-20</lastmod>
<changefreq>monthly</changefreq>
<priority>0.65</priority>
</url>
```

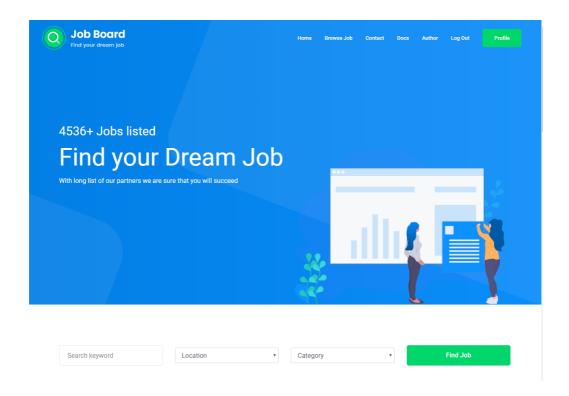
<url>

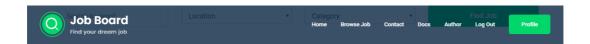
<loc>https://jobboard.epizy.com/logout.php</loc>
<lastmod>2018-03-20</lastmod>
<changefreq>monthly</changefreq>
<priority>0.65</priority>
</url>
<url>
<loc>https://jobboard.epizy.com/contact.php</loc>
<lastmod>2018-03-20</lastmod>
<changefreq>yearly</changefreq>
<priority>0.55</priority>
</url>
</url>
</url>
</url>

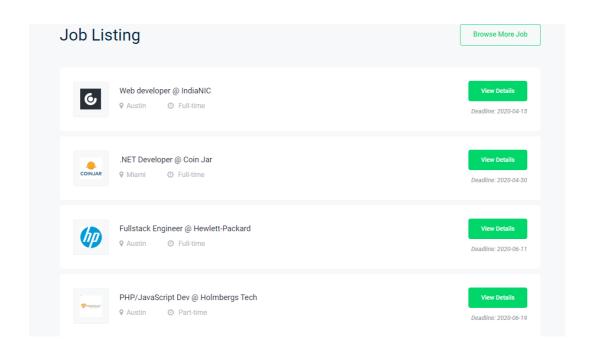
2.3 Opis stranica sajta

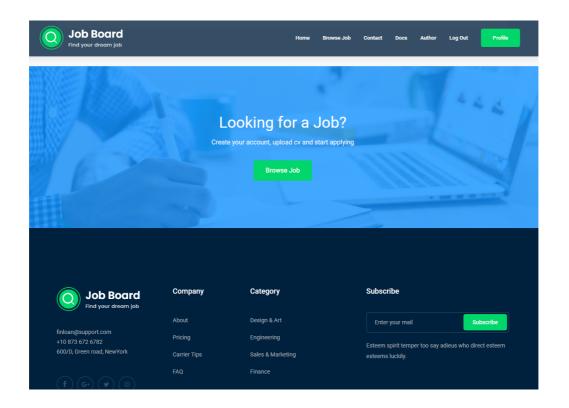
2.3.1 index.php

Na index strani nalazi se kratak intro, sa prikazom malog broja poslova, malom mogućnosti pretrage, osnovnim informacija.



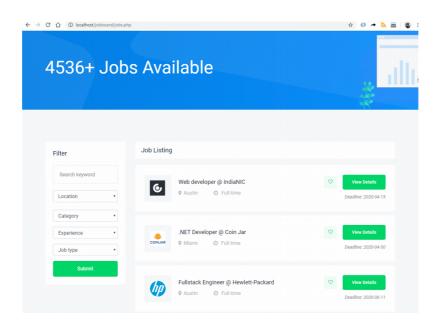


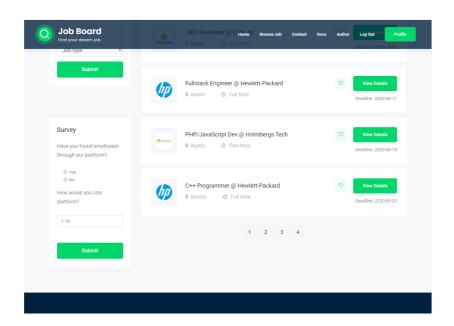




2.3.2 jobs.php

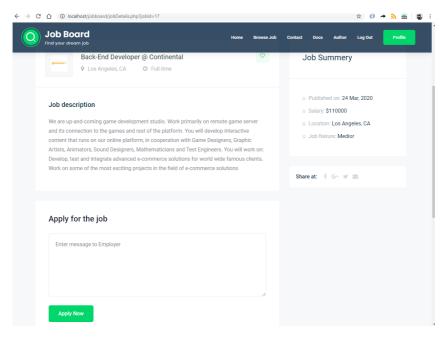
Na ovoj strani se iz baze učitavaju oglasi i prikazuju, omogućeno je pretrazivanje po nazivu kao i filtriranje. Takođe je realizovano i straničenje gde se po strani prikazuju po 5 oglasa. Na ovoj strani takodje se prikazuje i anketa, na koju ulogovani korinisnici mogu da odgovore i pogledaju rezultate posle. Klikom na view details na bilo koji oglas otvara se strana jobDetails sa informacijama o tom oglasu.





2.3.3 jobDeatils.php

Na ovoj strani se učitavaju više informacija o oglasu. Omogućeno je prijavljivaljnje za ulogovane radnike.

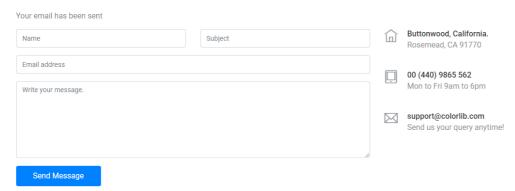


2.3.4 contact.php

Na ovoj strani je realizovana forma za contact administratora, koja je validirina i na klijentu i na serveru.



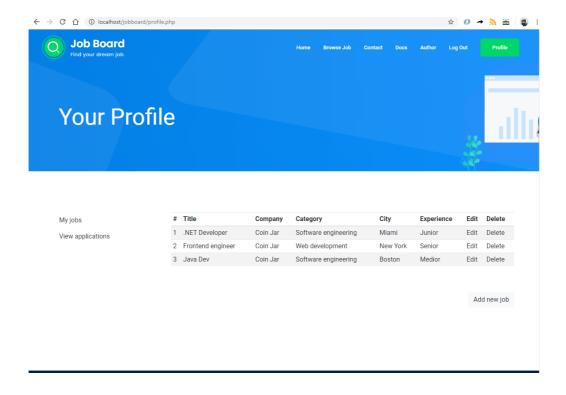
Get in Touch



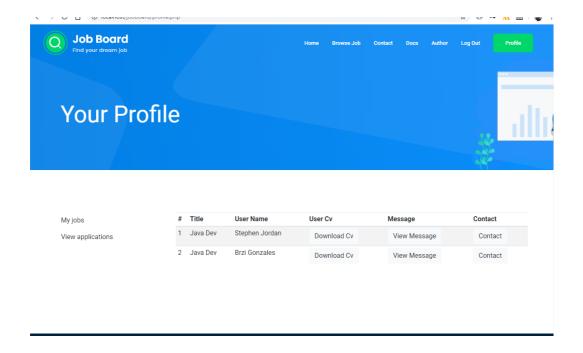
2.3.5 profile.php

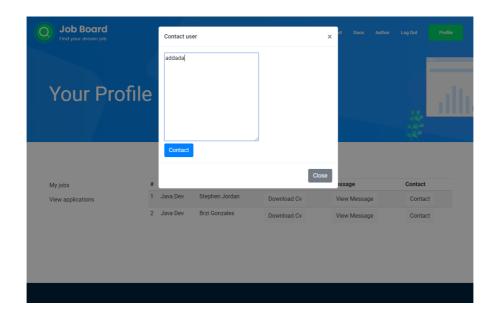
Za kompaniju koristit pristupne parametre (<u>admin@coinjar.com</u>/ lozinka - coinJarTech) za korisnika (<u>jordan@bulls.com</u> / lozinka - jordan12)

Na ovoj strani se u zavisnosti da li je korisnička uloga kao radnik ili kompanija prikazuje različit sadržaj. Ako je uloga firme prikazuju se svi poslovi, i sve prijave na te poslove. Realizovana je i forma za unos novih poslova, izmenu postojećih kao i brisanje. Ako se izabere prijava tada se izlistavaju korisnici gde menadžer može pogledati cv-jeve korisnika i direktno otvaranjem modala kontaktirati radnika. Ako je uloga kornisnika njemu se izlistavaju oglasi na koje se prijavio sa mogućnosti poništavanja. Ova pomoćna navigacija realizovana je ajaxom, tako da se klikom na neku stavku menja samo centralni deo sadržaja, bez ponovnog učitavanja cele strane.

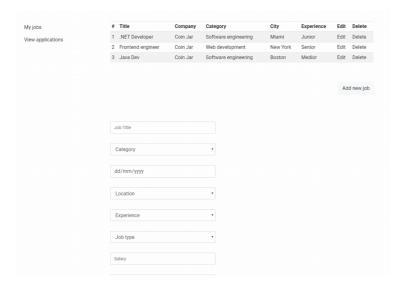


Klikom na dugme view message otvara se poruka koju je radnik poslao prilikom prijave. Klikom na contact otvara se modal kojim se može kontaktirati radnik slanjem email-a.

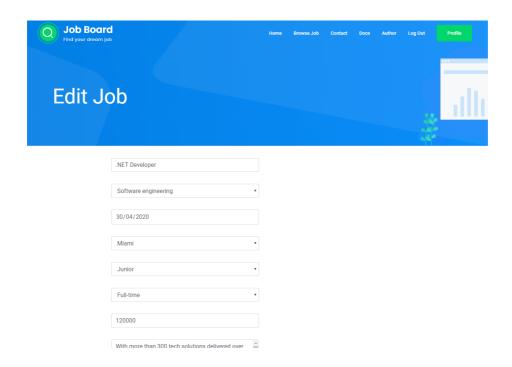




Forma za dodavanje novog oglasa



Forma za edit posla

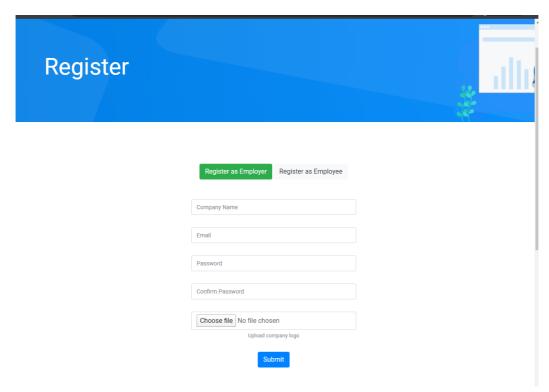


2.3.6 logout.php

Svrha ove strane brisanje sesije čime se korisnik izloguje.

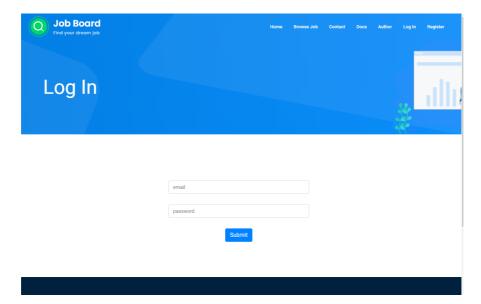
2.3.7 register.php

Na ovoj strani se nalaze forme za registraciju, gde korisnik inicijalno bira da li ce da registruje kao firma ili kompanija. Forme su validirane kao i sve ostale na sa obe strane.



2.3.8 login.php

Na ovoj strani se nalazi jednostavna forma za logovanje

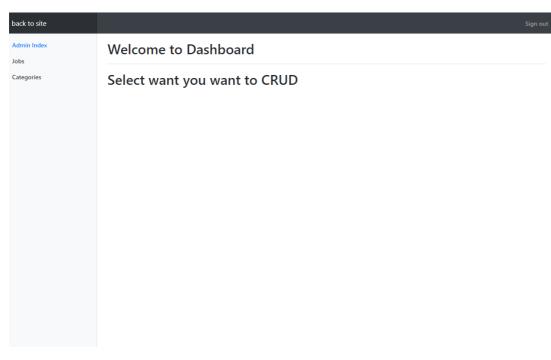


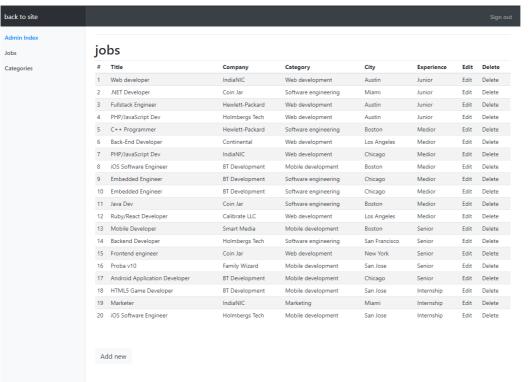
2.3.9 admin panel

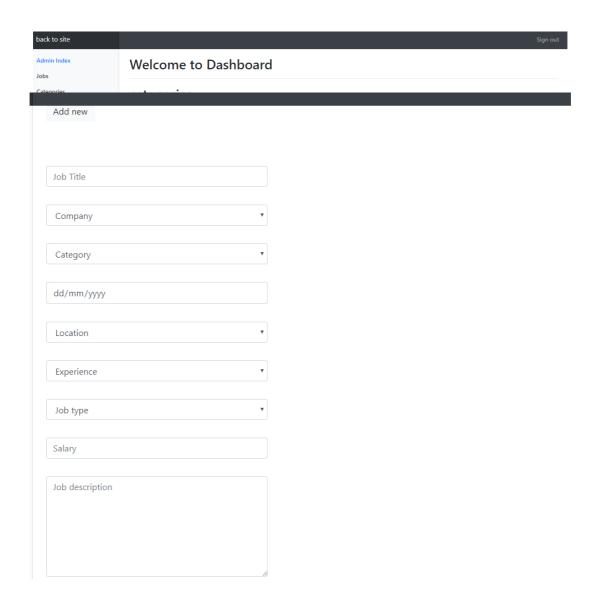
Pristup je dozvoljen samo korisniku sa korisničkom ulogom 1.

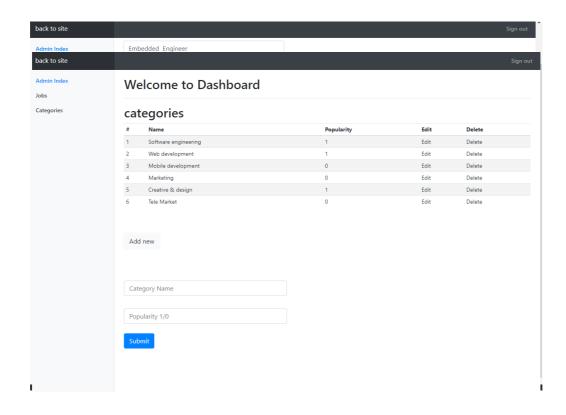
Ovde je omogućeno da se izvšse crud operacije nad oglasima i kategorijama. Sve forme su validirane na obe strane. Kod editovanja učitani su svi podaci koji su trenutno postavljeni i omogućeno je samo izmena onih koji su potrebni za promenu, ne učitavaju se prazne forme.

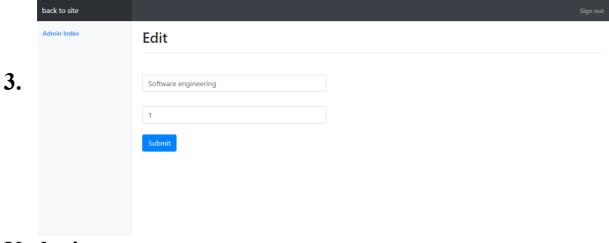
Linkovi se realizuju pomoću ajaxa, tako da se klikom na neki link menja samo centralni deo sadržaja, a ne učitavaju se nove strane











Kodovi

3.1 index.php

```
<?php
 session start();
 require "views/nepromenljivi/head.php";
 require "views/nepromenljivi/nav.php";
 require "views/nepromenljivi/heroIndex.php";
  // var dump($ SESSION['korisnik']);
 require "views/indexContent.php";
 require "views/nepromenljivi/footer.php";
```

3.1 head.php

```
<!DOCTYPE html>
<html>
<head>
 <meta charset="utf-8">
 <meta http-equiv="x-ua-compatible" content="ie=edge">
 <title>Job Board</title>
  <meta name="description" content="">
 <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="shortcut icon" type="image/x-icon" href="assets/img/favicon.png">
  <!-- Place favicon.ico in the root directory -->
  <?php if(strpos($ SERVER['PHP SELF'], "admin")): ?>
    <link rel="stylesheet" href="../assets/css/bootstrap.min.css" />
   <link href="dashboard.css" rel="stylesheet" />
 <?php else: ?>
  <!-- CSS here -->
```

<body>

3.3 nav.php

```
<header>
 <div class="header-area ">
   <div id="sticky-header" class="main-header-area">
     <div class="container-fluid">
       <div class="header bottom border">
         <div class="row align-items-center">
           <div class="col-xl-3 col-lg-2">
             <div class="logo">
               <a href="index.php">
                 <img src="assets/img/logo.png" alt="Job board logo" />
               </a>
             </div>
             /div>
           <div class="col-lg-9">
             <div class="main-menu d-none d-lg-block">
               <nav>
                 ul id="navigation" class="text-right">
                   <!-- <li><a href="index.html">home</a><
                      ul class="submenu"
                        <a href="candidate.html">Candidates </a>
                       <a href="job details.html">job details </a>
                       <a href="elements.html">elements</a>
                        <a href="#">blog <i class="ti-angle-down"></i></a>
```

```
<a href="blog.html">blog</a>
                       <|i><a href="single-blog.html">single-blog</a>
                       <a href="contact.html">Contact</a> -->
                   <?php
                     require "Business/konekcija.php";
                     $upit = "SELECT * FROM meni";
                     $priprema = $db->prepare($upit);
                     $priprema->execute();
                     $rez = $priprema->fetchAll(); ?>
                       <
                        <a href="<?= $rez[0]['Putanja'] ?>"><?= $rez[0]['Ime'] ?
></a>
                      <
                       <a href="<?= $rez[1]['Putanja'] ?>"><?= $rez[1]['Ime'] ?
></a>
                      <|i><
                        <a href="<?= $rez[2]['Putanja'] ?>"><?= $rez[2]['Ime'] ?
></a>
                      <a href="<?= $rez[7]['Putanja'] ?>"><?= $rez[7]['Ime'] ?
></a>
                      <
                        <a href="<?= $rez[8]['Putanja'] ?>"><?= $rez[8]['Ime'] ?
></a>
                      <?php if(!isset($ SESSION['korisnik'])): ?>
                      <|i>
                        <a href="<?= $rez[3]['Putanja'] ?>"><?= $rez[3]['Ime'] ?
></a>
```

```
<a href="<?= $rez[4]['Putanja'] ?>"><?= $rez[4]['Ime'] ?
></a>
                        <?php else: ?>
                        <|i><
                          <a href="<?= $rez[5]['Putanja'] ?>"><?= $rez[5]['Ime'] ?
></a>
                        <
                          <a href="<?= $rez[6]['Putanja'] ?>" class="boxed-btn3"><?
= $rez[6]['lme'] ?></a>
                        <?php endif; ?>
                  </nav>
              </div>
            </div>
              </div>
            </div>
            <div class="col-12">
              <div class="mobile menu d-block d-lg-none"></div>
            </div>
          </div>
        </div>
     </div>
    </div>
 </div>
</header>
```

3.3 heroIndex.php

```
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="ilstration_img wow fadeInRight d-none d-Ig-block text-right" data-wow-duration="1s" data-wow-delay=".2s">
        <img src="assets/img/banner/illustration.png" alt="">
        </div>
</div></div></div>
```

3.4 hero.php

Na ostalim stranama

3.5 footer.php

```
<footer class="footer">
  <div class="footer_top">
    <div class="container">
      <div class="row">
        <div class="col-xl-3 col-md-6 col-lg-3">
          <div class="footer widget wow fadeInUp" data-wow-duration="1s" data-wow-</pre>
delay=".3s">
            <div class="footer_logo">
               <a href="#">
                 <imq src="assets/img/logo.png" alt="Compnany logo" />
              </a>
            </div>
            >
              finloan@support.com <br>
              +10 873 672 6782 <br>
              600/D, Green road, NewYork
            <div class="socail links">
```

```
<ii>>
                <a href="#">
                  <i class="ti-facebook"></i>
                </a>
              >
                <a href="#">
                 <i class="fa fa-google-plus"></i>
                </a>
              <
                <a href="#">
                  <i class="fa fa-twitter"></i>
                </a>
              <
                <a href="#">
                  <i class="fa fa-instagram"></i>
                </a>
              </div>
         </div>
       </div>
       <div class="col-xl-2 col-md-6 col-lg-2">
         <div class="footer_widget wow fadeInUp" data-wow-duration="1.1s" data-</pre>
wow-delay=".4s">
           <h3 class="footer title">
            Company
           </h3>
           <a href="#">About </a>
             <a href="#"> Pricing</a>
             <a href="#">Carrier Tips</a>
            <a href="#">FAO</a>
           </div>
       </div>
       <div class="col-xl-3 col-md-6 col-lg-3">
         <div class="footer widget wow fadeInUp" data-wow-duration="1.2s" data-</pre>
wow-delay=".5s">
           <h3 class="footer_title">
            Category
           </h3>
           <a href="#">Design & Art</a>
             <a href="#">Engineering</a>
             <a href="#">Sales & Marketing</a>
```

```
<a href="#">Finance</a>
            </div>
        </div>
        <div class="col-xl-4 col-md-6 col-lg-4">
          <div class="footer widget wow fadeInUp" data-wow-duration="1.3s" data-</pre>
wow-delay=".6s">
            <h3 class="footer title">
              Subscribe
            </h3>
            <form action="#" class="newsletter form">
              <input type="text" placeholder="Enter your mail">
              <button type="submit">Subscribe</button>
            Esteem spirit temper too say adieus who direct
esteem esteems
              luckily.
          </div>
        </div>
      </div>
    </div>
  </div>
 <div class="copy-right text wow fadeInUp" data-wow-duration="1.4s" data-wow-</pre>
delay=".3s">
    <div class="container">
      <div class="footer border"></div>
      <div class="row">
        <div class="col-xl-12">
          <!-- Link back to Colorlib can't be removed. Template is licensed under CC BY
3.0. -->
Copyright ©<script>document.write(new Date().getFullYear());</script> All rights res
erved | This template is made with <i class="fa fa-heart-o" aria-hidden="true"></i> by <
a href="https://colorlib.com" target=" blank">Colorlib</a>
<!-- Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0. -->
          </div>
      </div>
    </div>
  </div>
</footer>
<!-- link that opens popup -->
  <!-- IS here -->
  <?php if(!strpos($ SERVER['PHP SELF'], "admin")): ?>
 <script src="assets/js/vendor/modernizr-3.5.0.min.js"></script>
  <script src="assets/js/vendor/jquery-3.4.min.js"></script>
  <script src="assets/js/popper.min.js"></script>
  <script src="assets/js/bootstrap.min.js"></script>
  <script src="assets/js/owl.carousel.min.js"></script>
  <script src="assets/js/isotope.pkgd.min.js"></script>
  <script src="assets/js/ajax-form.js"></script>
```

```
<script src="assets/js/waypoints.min.js"></script>
<script src="assets/js/jquery.counterup.min.js"></script>
<script src="assets/js/imagesloaded.pkgd.min.js"></script>
<script src="assets/js/scrollIt.js"></script>
<script src="assets/js/jquery.scrollUp.min.js"></script>
<script src="assets/js/wow.min.js"></script>
<!-- <script src="js/nice-select.min.js"></script> -->
<script src="assets/js/jquery.slicknav.min.js"></script>
<script src="assets/js/jquery.magnific-popup.min.js"></script>
<script src="assets/js/plugins.js"></script>
<script src="assets/js/gijgo.min.js"></script>
<!--contact js-->
<script src="assets/js/contact.js"></script>
<script src="assets/js/jquery.ajaxchimp.min.js"></script>
<script src="assets/js/jquery.form.js"></script>
<script src="assets/js/jquery.validate.min.js"></script>
<script src="assets/js/mail-script.js"></script>
<script src="assets/js/mainTemplate.js"></script>
<script src="assets/js/main.js"></script>
<?php else: ?>
  <script src="../assets/js/vendor/jquery-3.4.min.js"></script>
  <script src="main.js"></script>
  <?php endif; ?>
```

Ovi fajlovi iznad su na svim stranama učitani, rezlikuju se samo u centralnom sadržaju

3.6 indexContet.php

</body>

</html>

```
<option value="0">Location</option>
        </select>
      </div>
      <div class="col-lg-3 col-md-4">
        <select name="kategorije" id="kategorije" class="form-control">
          <option value="0">Category</option>
        </select>
      </div>
      <div class="col-lg-3 col-md-12">
        <div class="job btn">
          <button type="submit" href="#" class="boxed-btn3 w-100" nam
e="smallSearch" value="Sub" id="findJob">Find Job</button>
        </div>
      </div>
    </div>
 </form>
 </div>
</div>
 !--/ catagory area -->
 !-- job listing area start
<div class="job_listing_area">
  <div class="container">
    <div class="row align-items-center">
      <div class="col-lg-6">
        <div class="section_title">
         <h3>Job Listing</h3>
        </div>
      </div>
      <div class="col-lg-6">
        <div class="brouse job text-right">
          <a href="jobs.html" class="boxed-btn4">Browse More Job</a>
        </div>
      </div>
    </div>
    <div class="job_lists">
      <div class="row" id="oglasi">
     </div>
   </div>
 </div>
</div>
```

3.7 jobsContent.php

ada?>

```
require "Business/konekcija.php";
  \liminf = 5;
  soffset = 0;
  if(isset($ GET['page'])) {
    $offset = ($ GET['page'] - 1) * $limit;
  $upitBrPoslova = "SELECT count(*) as total FROM oglasi";
  $pripremiBr = $db->prepare($upitBrPoslova);
  $pripremiBr->execute();
  $broiPoslova = $pripremiBr->fetch();
 $total = $brojPoslova[0];
 $brStrana = ceil($total / $limit);
 $queryStr = "";
 if(isset($ GET['filterlobs']) || isset($ GET['smallSearch'])) {
    $upit = "SELECT o.ld, o.Naslov, k.Ime as ImeKategorije, o.Rok, o.Plata, I.Grad, o.Opis, f
.Naziv as nazivFirme, f.Logo, tp.NazivTip as TipPosla, i.Naziv as iskustvo FROM oglasi o INN
ER JOIN kategorije k ON o.KategorijeId = k.Id INNER JOIN lokacije I ON o.LokacijaId = l.Id IN
NER JOIN firme f ON o.Firmald = f.Id INNER JOIN tipposla tp ON o.TipPoslaId = tp.Id INNER J
OIN iskustvo i ON o.lskustvold = i.ld WHERE 1";
    if(isset($ GET['pretraziNaslov']) && $ GET['pretraziNaslov'] != "") {
       $key = addslashes($ GET['pretraziNaslov']);
      $upit .= " AND LOWER(o.Naslov) LIKE '%$key%'";
      $queryStr .= "&pretraziNaslov=$key";
     // else {
        $queryStr .= "&pretraziNaslov="";
    if(isset($ GET['lokacije']) && $ GET['lokacije'] != "0") {
       $lokacija = $_GET['lokacije'];
       $upit .= " AND LokacijaId = $lokacija";
       $queryStr .= "&lokacije=$lokacija";
    } else {
       $queryStr .= "&lokacije=0";
    if(isset($ GET['kategorije']) && $ GET['kategorije'] != "0") {
       $kategorija = $ GET['kategorije'];
       $upit .= " AND KategorijeId = $kategorija";
       $queryStr .= "&kategorije=$kategorija";
    } else {
       $queryStr .= "&kategorije=0";
```

```
if(isset($ GET['iskustvo']) && $ GET['iskustvo'] != "0") {
       $iskustvo = $ GET['iskustvo'];
       $upit .= " AND IskustvoId = $iskustvo";
      $queryStr .= "&iskustvo=$iskustvo";
    } else {
      $queryStr .= "&iskustvo=0";
    if(isset($_GET['tipPosla']) && $_GET['tipPosla'] != "0") {
       $tip = $ GET['tipPosla'];
       $upit .= " AND TipPoslaId = $tip";
       $queryStr .= "&tipPosla=$tip";
    } else {
      $queryStr .= "&tipPosla=0";
    $upitSvi = $upit;
    $pripremiSve = $db->prepare($upitSvi);
    $pripremiSve->execute();
  $rezSvi = $pripremiSve->fetchAll();
   $total = count($rezSvi);
   $brStrana = ceil($total / $limit);
    $upit .= " LIMIT $limit OFFSET $offset";
  // echo $upit;
   $pripremi = $db->prepare($upit);
   $pripremi->execute();
   $rez = $pripremi->fetchAll();
 } else {
    $upit = "SELECT o.Id, o.Naslov, k.Ime as ImeKategorije, o.Rok, o.Plata, l.Grad, o.Opis, f
.Naziv as nazivFirme, f.Logo, tp.NazivTip as TipPosla, i.Naziv as iskustvo FROM oglasi o INN
ER JOIN kategorije k ON o.Kategorijeld = k.Id INNER JOIN lokacije l ON o.Lokacijald = l.Id IN
NER JOIN firme f ON o.Firmald = f.Id INNER JOIN tipposla tp ON o.TipPoslaId = tp.Id INNER J
OIN iskustvo i ON o.lskustvold = i.ld LIMIT $limit OFFSET $offset";
    $pripremi = $db->prepare($upit);
   $pripremi->execute();
```

```
$rez = $pripremi->fetchAll();
  $queryStr .= "&filterJobs=Submit";
  $GLOBALS['queryStr'] = $queryStr;
 $pitanjaAnkete = "SELECT * from pitanja";
  $pripremiPit = $db->prepare($pitanjaAnkete);
  $pripremiPit->execute();
  $rezPitanja = $pripremiPit->fetchAll();
?>
<div class="job listing area plus padding">
    <div class="container">
      <div class="row">
        <div class="col-lg-3">
           <div class="job filter white-bg">
             <div class="form inner white-bg">
               <h3>Filter</h3>
                    <form action="Business/processFilterJobs.php" method="GET"> --
               <form action="<?= $ SERVER['PHP SELF'] ?>" method="GET">
                 <div class="row">
                    <div class="col-lg-12">
                      <div class="single_field">
                       <input type="text" placeholder="Search keyword" name="pretra
ziNaslov" id="pretraziNaslov" />
                     </div>
                   </div>
                    <div class="col-lg-12 mb-4">
                      <div class="single_field">
                        <select class="form-control" id="lokacije" name="lokacije">
                          <option value="0">Location</option>
                        </select>
                     </div>
                    </div>
                    <div class="col-lg-12">
                      <div class="single field">
                        <select class="form-control mb-3" id="kategorije" nam</pre>
e="kategorije">
                         <option value="0">Category</option>
                        </select>
                      </div>
                   </div>
                    <div class="col-lg-12">
                      <div class="single field">
```

<select class="form-control mb-3" id="iskustvo" nam

e="iskustvo">

```
<option value="0">Experience</option>
                       </select>
                   </div>
                 </div>
                 <div class="col-lg-12">
                   <div class="single_field">
                     <select class="form-control mb-3" id="tipPosla" nam</pre>
e="tipPosla">
                       <option value="0">Job type</option>
                     </select>
                   </div>
                 </div>
                </div>
                 <input class="boxed-btn3 w-100" name="filterlobs" id="" typ</pre>
e="submit" value="Submit" />
               </div>
             </form>
           </div>
         </div>
          <?php if(isset($_SESSION['korisnik'])): ?>
         <div class="job filter white-bg" id="anketa">
           <h3 id="formTitle">Survey</h3>
            <form action="" method="post" id="anketaForma">
             <?php
               if($ SESSION['korisnik']['UlogeId'] == "3"):
             ><?= $r</pre>
ezPitanja[0]['Pitanje'] ?>
             <?php else: ?>
             ><?= $r</pre>
ezPitanja[2]['Pitanje'] ?>
             <?php endif; ?>
             <input type="hidden" id="korld" name="korld" value="<?= $ SESSIO</pre>
N['korisnik']['ld']?>"/>
             <div class="form-check">
               <input type="radio" name="nasao" value="1" class="form-checkinput"</pre>
/>
               <label for="yes" class="form-check-label">Yes</label>
             </div>
```

```
<div class="form-check">
                 <input type="radio" name="nasao" value="0" class="form-checkinput"</pre>
/>
                 <label for="no" class="form-check-label">No</label>
               </div>
             <?= $rezPitanja[1]['Pitanje'] ?>
               <input type="number" placeholder="1-10" name="ocenaPlat" i</pre>
d="ocenaPlat" class="form-control" data-idpitanja="<?= $rezPitanja[1]['IdPitanja'];?>" />
               <input class="boxed-btn3 w-100 mt-5" name="submitAnketu" i</pre>
d="submitAnketu" type="submit" value="Submit" />
            </form>
           </div>
           <?php endif;?>
        </div>
         <div class="col-lg-9">
           <div class="recent joblist wrap">
             <div class="recent joblist white-bg ">
               <div class="row align-items-center">
                 <div class="col-md-6">
                   <h4>Job Listing</h4>
                 </div>
              </div>
             </div>
           </div>
           <div class="job lists m-0">
             <div class="row" id="oglasi">
          <?php foreach($rez as $red): ?>
                 <div class="col-lg-12 col-md-12">
                   <div class="single_jobs white-bg d-flex justify-content-between">
                      <div class="jobs left d-flex align-items-center">
                        <div class="thumb">
                          <img src="<?=$red['Logo']?>" alt="Logo <?= $re</pre>
d['nazivFirme'] ?>" class="img-fluid" />
                        </div>
                        <div class="jobs_conetent">
                          <a href="job details.html"><h4><?= $red['Naslov'] . ' @ ' . $r
ed['nazivFirme']?></h4></a>
                          <div class="links locat d-flex align-items-center">
```

```
<div class="location">
                             <i class="fa fa-map-marker"></i><?= $red['Grad']?
>
                           </div>
                           <div class="location">
                            <i class="fa fa-clock-o"></i> <?= $red['TipPosla']?
>
                           </div>
                         </div>
                      </div>
                    </div>
                    <div class="jobs_right">
                       <div class="apply now">
                        <a href="jobDetails.php?jobId=<?= $red['ld']?>" clas
s="boxed-btn3">View details</a>
                      </div>
                      <div class="date">
                         Deadline:
                         <?= explode(" ", $red['Rok'])[0]?>
                         </div>
                    </div>
                  </div>
                </div>
              <?php endforeach; ?>
            </div>
            <div class="row">
              <div class="col-lg-12">
                <div class="pagination_wrap">
                  <?php for($i = 0; $i < $brStrana; $i++): ?>
<a href="<?= $_SERVER['PHP_SELF'] . "?page=" . ($i + 1) . $GLOBALS['queryStr']?>"><?= $i + 1?></a>
                    <?php endfor; ?>
                  </div>
              </div>
            </div>
          </div>
       </div>
      </div>
    </div>
```

3.7 jobDetailsContent.php

<?php

```
if(isset($ GET['jobId'])) {
    $jobId = $ GET['jobId'];
   $upit = "SELECT o.Id, o.Naslov, k.Ime as ImeKategorije, o.Rok, o.Plata, l.Grad, l.Drzava
, o.Opis, f.Naziv as nazivFirme, f.Logo, tp.NazivTip as TipPosla, i.Naziv as iskustvo FROM ogl
asi o INNER JOIN kategorije k ON o.KategorijeId = k.Id INNER JOIN lokacije I ON o.LokacijaId
= I.Id INNER JOIN firme f ON o.Firmald = f.Id INNER JOIN tipposla tp ON o.TipPoslaId = tp.Id
INNER JOIN iskustvo i ON o.lskustvold = i.ld WHERE o.ld = :id";
    $priprema = $db->prepare($upit);
    $priprema->bindParam(":id", $jobId);
    $priprema->execute();
    if($priprema->rowCount() == 1) {
      $red = $priprema->fetch();
    } else {
      echo "Ode pukne";
      die():
      echo $priprema->rowCount();
    die();
?>
<div class="job details area">
    <div class="container">
      <div class="row">
         <div class="col-lg-8">
           <div class="job_details_header">
             <div class="single jobs white-bg d-flex justify-content-between">
               <div class="jobs left d-flex align-items-center">
                  <div class="thumb">
                    <img src="<?= $red['Logo']?>" alt="Logo <?= $red['nazivFirme'] ?>"
class="img-fluid" />
                 </div>
                 <div class="jobs_conetent">
                    <h4><?= $red['Naslov'] . " @ " . $red['nazivFirme']?></h4>
                    <div class="links locat d-flex align-items-center">
                      <div class="location">
                        <i class="fa fa-map-marker"></i> <?= $red['Grad'] . ", "
$red['Drzava'] ?>
                      </div>
                      <div class="location">
                        <i class="fa fa-clock-o"></i> <?= $red['TipPosla']?>
```

```
</div>
                 </div>
               </div>
              <div class="jobs_right">
                 <div class="apply now">
                  <a class="heart mark" href="#"> <i class="ti-heart"></i> </a>
                 </div>
              </div>
             </div>
          </div>
          <div class="descript_wrap white-bg">
            <div class="single wrap">
               <h4>Job description</h4>
              >
                <?= $red['Opis'] ?>
              </div>
             <!-- <div class="single wrap">
               <h4>Responsibility</h4>
                 <?= $red['Odgovornost']?>
          </div>
          <?php if(isset($ SESSION['korisnik'])) : ?>
          <div class="apply_job_form white-bg">
            <h4>Apply for the job</h4>
            <form action="#">
              <div class="row">
                 <div class="col-md-12">
                   <div class="input_field">
                     <textarea name="#" id="message" cols="30" rows="10" placehold
er="Enter message to Employer"></textarea>
                   </div>
                </div>
                 <div class="col-md-12">
                   <div class="submit btn">
                     <button class="boxed-btn3" id="submitApply" data-userId="<?= $</pre>
SESSION['korisnik']['Id']; ?>" data-oglasId ="<?= $ GET['jobId']; ?>">Apply Now<
/button>
                  </div>
                 </div>
               </div>
            </form>
          </div>
          <?php else : ?>
```

```
<h4> You must log in to apply for this job</h4>
        <?php endif; ?>
      </div>
      <div class="col-lg-4">
        <div class="job sumary">
          <div class="summery_header">
           <h3>Job Summery</h3>
         </div>
          <div class="job_content">
            Published on: <span>
               <?php
                 echo date("d M, Y", strtotime($red['Rok']));
             <span>
              Salary: <span> <?= "$" . $red['Plata'] ?></span>
             Location: <span>
               <?= $red['Grad'] . ", " . $red['Drzava'] ?>
             </span>
             Job Nature: <span>
              <?= $red['iskustvo'] ?>
             </span>
           </div>
        </div>
        <div class="share wrap d-flex">
          <span>Share at:</span>
          <a href="#"> <i class="fa fa-facebook"></i></a> 
           <a href="#"> <i class="fa fa-google-plus"></i></a> 
           <|i><a href="#"> <i class="fa fa-twitter"></i></a> 
           <a href="#"> <i class="fa fa-envelope"></i></a> 
          </div>
        <div class="job location wrap">
          <div class="job lok inner">
           <div id="map" style="height: 200px;"></div>
          </div>
        </div>
     </div>
   </div>
 </div>
</div>
```

3.8 contactContent.php

```
<div class="row">
    <div class="col-md-12">
    <h2 class="contact-title">Get in Touch</h2>
     <?php if(isset($ SESSION['mailStatus'])) {</pre>
      echo " " . $ SESSION['mailStatus'] . "";
      unset($ SESSION['mailStatus']);
     } ?>
    </div>
    <div class="col-md-8">
    <form action="contactForm.php" onSubmit="return proveraContact();" method="POS</pre>
Γ">
       <div class="form-group row">
        <div class="col-md-6 mb-4 mb-lg-0">
         <input type="text" name="name" id="Name" class="form-control" placeholder</pre>
="Name" />
        </div>
        <div class="col-md-6">
         <input type="text" name="subject" id="Subject" class="form-control" placehol</pre>
der="Subject" />
        </div>
       </div>
       <div class="form-group row">
        <div class="col-md-12">
         <input type="text" name="email" id="Email" class="form-control" placeholder</pre>
="Email address" />
        </div>
       </div>
       <div class="form-group row">
        <div class="col-md-12">
         <textarea name="message" id="Message" class="form-control" placeholder="
Write your message." cols="30" rows="6"></textarea>
        </div>
       </div>
       <div class="form-group row">
        <div class="col-md-6 mr-auto">
         <input type="submit" name="submitContact" class="btn btn-block btn-primary</pre>
text-white py-2 w-50" value="Send Message" />
        </div>
       </div>
      </form>
    </div>
    <div class="col-lg-4">
     <div class="media contact-info">
      <span class="contact-info_ icon"><i class="ti-home"></i></span>
      <div class="media-body">
       <h3>Buttonwood, California.</h3>
       Rosemead, CA 91770
```

```
</div>
     </div>
     <div class="media contact-info">
      <span class="contact-info_icon"><i class="ti-tablet"></i></span>
      <div class="media-body">
      <h3>00 (440) 9865 562</h3>
      Mon to Fri 9am to 6pm
      </div>
     </div>
     <div class="media contact-info">
      <span class="contact-info_icon"><i class="ti-email"></i></span>
      <div class="media-body">
       <h3>support@colorlib.com</h3>
       Send us your query anytime!
     </div>
     </div>
   </div>
  </div>
 </div>
 </section>
3.9 profileContent.php
<?php require once "Business/initApi.php" ?>
<div class="container catagory area">
  <div class="row">
   <div class="col-md-3">
  if(isset($ SESSION['korisnik']) && $ SESSION['korisnik']['UlogeId'] == "2"): ?>
        <a class="nav-link link active" href="profile.php?link=myjobs">
         My jobs
         </a>
        class="nav-item">
        <a class="nav-link link" href="profile.php?link=applications">
          View applications
         </a>
       <?php
         $firmaEmail = $_SESSION['korisnik']['Email'];
         $firmaNaziv = $ SESSION['korisnik']['firmaNaziv'];
       <script type="text/javascript">
```

```
var firmaEmail = "<?= $firmaEmail ?>";
         var firmaNaziv = "<?= $firmaNaziv ?>'
        </script>
      <?php elseif (isset($ SESSION['korisnik']) && $ SESSION['korisnik']['UlogeId'] == "</pre>
3"): ?>
        <a class="nav-link link active" href="profile.php?link=myAppns">
          My application
         </a>
   <?php endif;?>
    </div>
   <?php
      // var dump($ SESSION);
      // alert($ SESSION['insertUspeo']);
      // unset($ SESSION['insertUspeo']);
      // } else if (isset($ SESSION["insertF"])) {
        $areskeF = $ SESSION['insertF'];
      // foreach($greskeF as $gf) {
      // echo $af;
         unset($ SESSION['insertF']);
 ?>
   <div class="col-md-9" id="mainContent">
   </div>
  </div>
 <div class="row mt-5">
   <div id="insertJob" class="col-md-9 offset-md-3">
    <form action="admin/insertJob.php" method="POST" id="editForm" class="forma" on</pre>
Submit="return proveraEdit();">
```

```
<input type="text" class="form-control" id="naslov" name="naslov" placeholde</pre>
r="Job Title" value=""/>
       <input type="hidden" name="firmald" id="firmald" value="<?= $ SESSIO
N['korisnik']['firmald'];?>"/>
       <select class="form-control mb-3" id="kategorije" name="kategorije">
         <option value="0">Category</option>
 </select>
      <input type="date" class="form-control" id="date" name="date" placeholde
r="Deadline: mm/dd/yy" value="" />
       <select class="form-control" id="lokacije" name="lokacije">
        <option value="0">Location</option>
  </select>
      <select class="form-control mb-3" id="iskustvo" name="iskustvo">
         <option value="0">Experience</option>
   </select>
       <select class="form-control mb-3" id="tipPosla" name="tipPosla">
        <option value="0">Job type</option>
  </select>
       <input class="form-control" type="number" id="plata" name="plata" placeholde</pre>
r="Salary" />
      <textarea name="jobDesc" id="jobDesc" rows="7" placeholder="Job description"
class="form-control"></textarea>
      <input type="submit" class="btn btn-primary mt-4" name="submitInsertCom" val
ue="Submit Edit" />
    </form>
   </div>
 </div>
</div>
3.10 registerContent.php
  <div class="container catagory area" id="formContainer">
    <div class="row text-center">
```

```
<div class="col-md-12">
         <button href="#" class="btn btn-success tabs" data-type="employer" i
d="firma">Register as Employer</button>
        <button class="btn btn-light tabs" data-type="employee" id="radnik">Register a
s Employee</button>
        <div id="registerEmployer" class="mt-5 text-center formeDiv">
           <form action="processRegister.php" method="POST" id="registerForm" onSub
mit="return proveraFirme();" enctype="multipart/form-data" >
             <input type="text" class="form-control" id="imeFirme" name="imeFirme" pl
aceholder="Company Name"/>
             <input type="text" class="form-control" id="emailFirme" nam</pre>
e="emailFirme" placeholder="Email" />
             <input type="password" class="form-control" id="lozinkaF" nam
e="lozinkaF" placeholder="Password" />
             <input type="password" class="form-control" id="lozinkaPF" nam</pre>
e="lozinkaPF" placeholder="Confirm Password" />
          <input type="file" class="form-control" id="logo" name="logo" placeholde
r=""/>
            <small class="form-text text-muted" id="cvError">Upload company logo<</pre>
/small>
          <input type="submit" class="btn btn-primary" name="submitEmployer" val
ue="Submit" />
          </form>
        </div>
        <div id="registerEmployee" class="mt-5 text-center formeDiv">
           <form action="processRegister.php" method="POST" id="registerForm" onSub</pre>
mit="return proveraRad();" enctype="multipart/form-data" >
             <input type="text" class="form-control" id="ime" name="ime" placeholde</pre>
r="First Name" />
             <input type="text" class="form-control" id="prezime" name="prezime" plac
eholder="Last Name"/>
             <input type="text" class="form-control" id="email" name="email" placehold</pre>
er="Email" />
             <input type="password" class="form-control" id="lozinka" name="lozinka"</pre>
placeholder="Password"/>
             <input type="password" class="form-control" id="lozinkaP" nam</pre>
e="lozinkaP" placeholder="Confirm Password" />
            <input type="file" class="form-control" id="cv" name="cv" placeholder="" /</pre>
            <small class="form-text text-muted" id="cvError">Upload your cv</small>
            <input type="submit" class="btn btn-primary" name="submitEmployee" val</pre>
ue="Submit" />
           </form>
        </div>
```



3.11 contactForm.php

Strana koja vrši obradu forme

```
session start();
if(isset($ POST['submitContact'])) {
  $name = $_POST['name'];
  $subject = $_POST['subject'];
  $email = $ POST['email'];
  $message = $_POST['message'];
  product = \frac{A-Z}{a-z}{2,20}(\s[A-Z][a-z]{2,20})*$/";
  mailRe = "/^\w([\.-]?\w+\d*)*@\w+\.\w{2,6}$/";
 subjectRe = "/^[A-Z][a-z]{2,}(\s[A-z\d]{2,})*$/";
 $greskeContact = [];
  if(!preg_match($regexIme, $name)) {
    $greskeContact[] = "Name is not in right format";
 if(!preg_match($mailRe, $email)) {
    $greskeContact[] = "Email not in right format";
  if(!preg_match($subjectRe, $subject)) {
    $greskeContact[] = "Subject must have at least 2 chars";
  if(strlen($message) < 10) {
    $greskeContact[] = "Message must have 10 chars min";
  if(count($greskeContact) == 0) {
    $toEmail = 'aleksandar.madic.mes@gmail.com';
    $subject = 'Contact Request From '.$name;
    $body = '<h2>Contact Request</h2>
      <h4>Name</h4>'.$name.'
      <h4>Email</h4>'.$email.'
      <h4>Message</h4>'.$message.'
```

```
// Email Headers
    $headers = "MIME-Version: 1.0" ."\r\n";
    $headers .="Content-Type:text/html;charset=UTF-8" . "\r\n";
    $headers .= "From: " .$name. "<".$email.">". "\r\n";
    if(mail($toEmail, $subject, $body, $headers)){
      $msg = 'Your email has been sent';
      $msgClass = 'alert-success';
    } else {
      $msg = 'Your email was not sent';
      $msgClass = 'alert-danger';
    header("Location: contact.php");
  } else {
    foreach($greskeContact as $g) {
      echo "$g";
  $ SESSION['mailStatus'] = $msg;
if(isset($ POST['dugmeUser'])) {
  $emailTo = $_POST['emailTo'];
  $emailFrom = $ POST['emailFrom'];
  $poruka = $_POST['msg'];
  $firmaNaziv = $ POST['firmaNaziv'];
  $subject = "Request for inerview";
$greskaUser = "";
  if(strlen($poruka) < 10) {
    $greskaUser = "Message must be min 10 chars";
  if($greskaUser == "") {
    // Passed
    $body = '<h2>Contact Request</h2>
      <h4>Name</h4>'.$firmaNaziv.'
      <h4>Email</h4>'.$emailFrom.'
      <h4>Message</h4>'.$poruka.'
    $headers = "MIME-Version: 1.0" ."\r\n";
    $headers .="Content-Type:text/html;charset=UTF-8" . "\r\n";
```

```
// Additional Headers
      $headers .= "From: " .$firmaNaziv. "<".$emailFrom.">". "\r\n";
       if(mail($emailTo, $subject, $body, $headers)){
         // Email Sent
         $msg = 'Your email has been sent';
         $msqClass = 'alert-success';
        else {
         // Failed
         $msg = 'Your email was not sent';
         $msqClass = 'alert-danger';
    } else {
       echo json_encode($greskaUser);
    echo json encode($msg);
3.12 Login.php
<?php session start(); ?>
  <?php
  if(isset($_POST['submit'])) {
     $email = $_POST['email'];
    $lozinka = $_POST['lozinka'];
    \ensuremath{\mbox{$regexEmail = "/^[a-z\.\d]{5,40}@[a-z]{3,10}\.[a-z]{2,10}(\.[a-z]{2,10})*$/";}}
    regexLozinka = "/^.{6,40}$/";
   greskeL = [];
    if(!preg match($regexEmail, $email)) {
       $greskeL[] = "Email is not in right format";
    if(!preg_match($regexLozinka, $lozinka)) {
       $greskeL[] = "Password is not in right format";
    if(count($greskeL) == 0) {
      require once "Business/konekcija.php";
```

```
$priprema = $db->prepare("SELECT Id, Email, UlogeId FROM korisnici WHERE Email
= :email AND Lozinka = :lozinka");
      $priprema->bindParam(":email", $email);
    $lozinka = md5($lozinka);
      $priprema->bindParam(":lozinka", $lozinka);
      try {
        $priprema->execute();
        if($priprema->rowCount() == 1) {
          $korisnikL = $priprema->fetch();
          if($korisnikL['UlogeId'] == "2") {
             $idP = intval($korisnikL['Id']);
             $upit3 = "SELECT Id, Naziv FROM firme WHERE IdPoslodavca = $idP";
             $firma = $db->query($upit3)->fetch();
             $korisnikL["firmald"] = $firma['ld'];
            $korisnikL["firmaNaziv"] = $firma['Naziv'];
          $ SESSION['korisnik'] = $korisnikL;
          var_dump($korisnikL);
          if($korisnikL['UlogeId'] == "1") {
             header("Location: admin/index.php");
           } else {
             header("Location: jobs.php");
        } else if($priprema->rowCount() == 0) {
           $pageTitle = "Log in";
          require "views/nepromenljivi/head.php";
          require "views/nepromenljivi/nav.php";
          require "views/nepromenljivi/hero.php";
          echo "<h2 class='mt-5'>Wrong combination of email/password</h2>";
          prikaziFormu();
      catch(PDOException $ex) {
        echo $ex->getMessage();
    prikaziFormu();
```

```
else {
      $ SESSION['greske'] = $greskeL;
     header("Refresh: 0");
  } else {
    $pageTitle = "Log in";
    require "views/nepromenljivi/head.php";
    require "views/nepromenljivi/nav.php";
    require "views/nepromenljivi/hero.php";
    if(isset($_SESSION['greske'])) {
      $greskeLogin = $ SESSION['grekse'];
      foreach($greskeLogin as $g) {
        echo "$g";
      unset($ SESSION['greske']);
    prikaziFormu();
   require "views/nepromenljivi/footer.php";
<script src="assets/js/handleLogs.js"></script>
<?php
  function prikaziFormu() {
    echo " <div class='container catagory area' id='formContainer'>
           <div class='text-center'>
             <div class='col-md-12'>
               <form action=" . $ SERVER['PHP SELF'] ." method='POST' onSubmit='retu
rn proveraL()'>
                 <input type='text' class='form-control' id='email' name='email' placeho
|der='email' />
                 <input type='password' class='form-control' id='lozinka' name='lozinka'</pre>
placeholder='password' />
                 <input class='btn btn-primary' type='submit' name='submit' value='Su
bmit' />
```

```
</form>

</div>
</div>
</div>

";

}
```

3.13 logout.php

```
<?php
session_start();

unset($_SESSION['korisnik']);

header("Location: index.php");

?>
```

3.14 processRegister.php

Fajl zadužen za obrađivanje registracije

```
<?php
session_start();
require_once "Business/konekcija.php";

if(isset($_POST['submitEmployer'])) {
    var_dump($_POST);

    $ime = $_POST['imeFirme'];
    $email = $_POST['lemailFirme'];
    $lozinka = $_POST['lozinkaF'];
    $lozinkaP = $_POST['lozinkaPF'];
    $logo = $_FILES['logo'];

$logoName = $logo['name'];

$tmpName = $logo['tmp_name'];

$regexImeFirme = "/^[A-Z][A-z\d\s]{3,45}$/";

$regexEmail = "/^[a-z\.\d]{5,40}@[a-z]{3,10}\.[a-z]{2,10}(\.[a-z]{2,10})*$/";

$regexLozinka = "/^.{6,40}$/";

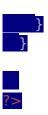
$regexLozinka = "/^.[A-z\d\-]+(\.png|\.jpg|\.jpg|\.svq)$/";</pre>
```

```
quad properties = [];
 proveriPolja($regexImeFirme, $ime);
 proveriPolja($regexEmail, $email);
 proveriPolja($regexLozinka, $lozinka);
 proveriPolja($regexLogo, $logoName);
 if($lozinka != $lozinkaP) {
    $greske[] = "Lozinke se ne podudaraju";
 if(count($greske) == 0) {
    echo "Sve ok.";
    $uploadDir = "slike/";
    $filePath = $uploadDir . time() . $logoName;
   try {
      move_uploaded_file($tmpName, $filePath);
    catch(PDOException $ex) {
      echo "Error uploading file";
      return;
 echo $filePath;
  registrujPoslodavca($email, $lozinka);
    $empId = $ SESSION['korisnik']['id'];
   registrujFirmu($empld, $ime, $filePath);
} else if(isset($_POST['submitEmployee'])) {
 var dump($ POST);
 $ime = $ POST['ime'];
 $prezime = $_POST['prezime'];
 $email = $ POST['email'];
 $lozinka = $_POST['lozinka'];
 $lozinkaP = $_POST['lozinkaP'];
 cv = FILES['cv'];
var dump($cv);
 $cvName = $cv['name'];
 $tmpName = $cv['tmp name'];
 project{$regexIme = "/^[A-Z][a-z]{3,25}$/";}
 project{$regexPrezime = "/^[A-Z][a-z]{3,45}$/";}
```

```
\ensuremath{\mbox{$regexEmail = "/^[a-z\.\d]_{5,40}@[a-z]_{3,10}\.[a-z]_{2,10}(\.[a-z]_{2,10})*$/";}
  regexLozinka = "/^.{6,40}$/";
  regexCv = "/^[A-z\d'-]+(\.doc|\.pdf|\.docx)$/";
qreske = [];
  proveriPolja($regexIme, $ime);
  proveriPolja($regexPrezime, $prezime);
  proveriPolja($regexEmail, $email);
  proveriPolja($regexLozinka, $lozinka);
  proveriPolia($regexCv, $cvName);
  if($lozinka!= $lozinkaP) {
    $greske[] = "Lozinke se ne podudaraju";
 // var dump($greske);
  if(count($greske) == 0) {
    echo "Sve ok.";
    $uploadDir = "userCvs/";
    $filePath = $uploadDir . time() . $cvName;
    try {
      move uploaded file($tmpName, $filePath);
    catch(PDOException $ex) {
       echo "Greska sa uploudom fajla";
      return;
  registrujKorisnika($ime, $prezime, $email, $lozinka, $filePath);
function proveriPolja($regex, $vrednost) {
  if(!preg_match($regex, $vrednost)) {
    $greske[] = $vrednost . " greska";
    echo "Uslo u greske <br />";
function registrujPoslodavca($email, $lozinka) {
  global $db;
```

```
$upit = "INSERT INTO korisnici (Id, Email, Lozinka, UlogeId) VALUES (NULL, :email, :lozi
nka, :ulogald)";
    $pripremi = $db->prepare($upit);
   $pripremi->bindParam(":email", $email);
    $lozinka = md5($lozinka);
    $pripremi->bindParam(":lozinka", $lozinka);
 $korUloga = 2;
   $pripremi->bindParam(":ulogald", $korUloga);
    try {
      $pripremi->execute();
   $empId = $db->lastInsertId();
      $korisnik = [
        "id" => $empId,
        "email" => $email,
        "lozinka" => $lozinka,
        "korUloga" => $korUloga,
  $ SESSION['korisnik'] = $korisnik;
    } catch(PDOException $ex) {
      echo $ex->getMessage();
  function registrujFirmu($idPoslodavca, $naziv, $logo) {
    global $db;
   $upit = "INSERT INTO firme VALUES (NULL, :naziv, :logo, :idPoslodavca)";
   $pripremi = $db->prepare($upit);
    $pripremi->bindParam(":naziv", $naziv);
    $pripremi->bindParam(":logo", $logo);
    $pripremi->bindParam(":idPoslodavca", $idPoslodavca);
    try {
      $pripremi->execute();
      header("Location: login.php");
    } catch(PDOException $ex) {
      echo $ex->getMessage();
```

```
function registrujKorisnika($ime, $prezime, $email, $lozinka, $cv) {
    $upit = "INSERT INTO korisnici VALUES(NULL, :ime, :prezime, :email, :lozinka, :cv, :ulo
gald, :datum)";
    $pripremi = $db->prepare($upit);
    $pripremi->bindParam(":ime", $ime);
    $pripremi->bindParam(":prezime", $prezime);
    $pripremi->bindParam(":email", $email);
   $lozinka = md5($lozinka);
   $pripremi->bindParam(":lozinka", $lozinka);
  $pripremi->bindParam(":cv", $cv);
  korUloga = 3;
   $pripremi->bindParam(":ulogald", $korUloga);
    $datum = date("Y-m-d H:i:s");
    echo $datum;
   $pripremi->bindParam(":datum", $datum);
    try {
      $uspelo = $pripremi->execute();
     $ SESSION['uspelo'] = "Uspeno ste se registrovali";
      $idKor = $db->lastInsertId();
      $korisnik = [
         "id" => $idKor,
        "ime" => $ime,
         "prezime" => $prezime,
        "email" => $email,
        "lozinka" => $lozinka,
        "korUloga" => $korUloga,
        "cv" => $cv
     $ SESSION['korisnik'] = $korisnik;
      echo "Uspesno ste se registrovali";
      header("Location: login.php");
    } catch(PDOException $ex) {
      $ SESSION['greske'] = "Vec postoji korisnik sa tim email!";
   echo $ex->getMessage();
```



3.16 konekcija.php

```
<?php
 require_once "parametri.php";
 $db = new PDO("mysql:host=$host;dbname=$dbname", $username, $password);
 $db->setAttribute(PDO::ATTR ERRMODE, PDO::ERRMODE EXCEPTION);
 require_once "helper.php";
```

3.17 helper.php

Pomoćne funkcije

```
<?php
```

```
/ HELPER FUNCTIONS
```

```
function generateOptions($data) {
  $strOut = "";
 global $red;
```

```
foreach($data as $el) {
```

```
if(array_key_exists("Ime", $el)) {
         if($el['Id'] == $red['IdKategorije']) {
            $strOut .= "<option value=" . $el['Id']." selected='selected'> " . $el['Ime'] . "
option>";
          } else {
            $strOut .= "<option value=" . $el['Id']."> " . $el['Ime'] . "</option>";
       } else if(array_key_exists("Grad", $el)) {
         if($el['Id'] == $red['IdLokacije']) {
            $strOut .= "<option value=" . $el['Id']." selected='selected'> " . $el['Grad'] . "<</pre>
/option>";
          } else {
            $strOut .= "<option value=" . $el['Id']."> " . $el['Grad'] . "</option>";
```

```
else if(array key exists("Naziv", $el)) {
         if($el['Id'] == $red['IdIskustvo']) {
           $strOut .= "<option value=" . $el['Id']." selected='selected'> " . $el['Naziv'] . "
</option>";
         } else {
           $strOut .= "<option value=" . $el['Id']."> " . $el['Naziv'] . "</option>";
        else if(array key exists("NazivTip", $el)) {
         if(\$el['Id'] == \$red['IdTip']) \{
           $strOut .= "<option value=" . $el['Id']." selected='selected'> " . $el['NazivTip']
 "</option>";
         } else {
           $strOut .= "<option value=" . $el['Id']."> " . $el['NazivTip'] . "</option>";
   return $strOut;
  function generateForm($str, $proverafja) {
    return "
       <form action='$str' method='POST' id='editForm' onSubmit='return $proverafja'>
       <input type='hidden' name='jobId' />
      <input type='text' class='form-control' id='naslov' name='naslov' placeholder='Job
Title' value="/>
      <select class='form-control mb-3' id='kategorije' name='kategorije'>
         <option value='0'>Category</option>
      </select>
      <input type='date' class='form-control' id='date' name='date' placeholder='Deadli
ne: mm/dd/yy' value=" />
      <select class='form-control' id='lokacije' name='lokacije'>
         <option value='0'>Location
   </select>
      <select class='form-control mb-3' id='iskustvo' name='iskustvo'>
         <option value='0'>Experience</option>
    </select>
      <select class='form-control mb-3' id='tipPosla' name='tipPosla'>
        <option value='0'>lob type</option>
```

```
</select>
     <input class='form-control' type='number' id='plata' name='plata' placeholder='Sa
lary'/>
     <textarea name='jobDesc' id='jobDesc' rows='7' placeholder='Job description' clas
s='form-control'></textarea>
    <input type='submit' class='btn btn-primary mt-4' name='submitEdit' value='Sub
mit Edit' />
    </form>
  function alert($msg) {
    echo "<script type='text/javascript'>alert('$msg')</script>";
 function proveriFormuZaPosao($naslov, $katld, $lokld, $iskld, $rok, $opis, $tipPosla, $pl
ata, $nizGreske) {
    \frac{\text{segexNaslov} = "/^[\.A-z][A-z\d\s\-.]{2,45}}{";}
    if(!preg_match($regexNaslov, $naslov)) {
      $nizGreske[] = "Naslov nije ok";
    if(\$katId == '0') \{
      $nizGreske[] = "You must choose category";
    if(\$lokId == '0') \{
      $nizGreske[] = "You must choose location";
    if($iskId == '0') {
      $nizGreske[] = "You must choose experience";
    if(stipPosla == '0') {
      $nizGreske[] = "You must choose job type";
    if(strlen(sopis) < 30)  {
      $nizGreske[] = "Job description must be 30 chars min";
    $plata = intval($plata);
  if($plata < 3000) {
```

```
$nizGreske[] = "Salary can't be less than 30000";
    return $nizGreske;
3.18 initIndex.php
Fajl koji dohvata sve informacije iz baze, kom sam pristupao ajaxom
<?php
  require "konekcija.php";
  function izvrsiSelect($upit) {
     global $db;
     $pripremi = $db->prepare($upit);
    $pripremi->execute();
    return $pripremi->fetchAll();
   $upit1 = "SELECT * FROM lokacije";
  $lokacije = izvrsiSelect($upit1);
  // var_dump($lokacije);
  $upit2 = "SELECT * FROM kategorije";
  $kategorije = izvrsiSelect($upit2);
  // var dump($kategorije);
   $upit3 = "SELECT * FROM kategorije WHERE Popularnost = 1";
   $popularneKat = izvrsiSelect($upit3);
  // var dump($popularneKat);
  $upit4 = "SELECT o.ld, o.Naslov, k.Ime as ImeKategorije, o.Rok, o.Plata, l.Grad, o.Opis, f.
Naziv as nazivFirme, f.Logo, tp.NazivTip as TipPosla, i.Naziv as iskustvo FROM oglasi o INNE
R JOIN kategorije k ON o.Kategorijeld = k.ld INNER JOIN lokacije l ON o.Lokacijald = l.ld INN
ER JOIN firme f ON o.Firmald = f.Id INNER JOIN tipposla tp ON o.TipPoslaId = tp.Id INNER JOI
N iskustvo i ON o.lskustvold = i.ld";
  $oglasi = izvrsiSelect($upit4);
  // var dump($oglasi);
  $upit5 = "SELECT * FROM iskustvo";
  $iskustvo = izvrsiSelect($upit5);
```

```
// var dump($iskustvo);
  $upit6 = "SELECT * FROM tipposla";
  $tipovi = izvrsiSelect($upit6);
  $upit7 = "SELECT * FROM firme";
  $firme = izvrsiSelect($upit7);
  rez = [
    "lokacije" => $lokacije,
    "kategorije" => $kategorije,
    "popularneKat" => $popularneKat,
    "oglasi" => $oglasi,
    "iskustvo" => $iskustvo,
    "tipovi" => $tipovi,
    "firme" => $firme
  echo json encode($rez);
?>
3.19 insertJob.php
Fajl zadužen za unos oglasa u bazu
<?php
  require once "../Business/konekcija.php";
  if(isset($ POST['submitInsert'])) {
    $naslov = $ POST['naslov'];
     $kategorijaId = $_POST['kategorije'];
    $lokacijaId = $ POST['lokacije'];
     $iskustvoId = $ POST['iskustvo'];
    $rok = $ POST['date'];
    $opis = $_POST['jobDesc'];
    $tipPosla = $ POST['tipPosla'];
    $plata = $_POST['plata'];
    $firmald = $_POST['firme'];
  $greske = [];
    $greske = proveriFormuZaPosao($naslov, $kategorijald, $lokacijald, $iskustvold, $rok,
$opis, $tipPosla, $plata, $greske);
    if(count(\$greske) == 0) {
```

```
$upit = "INSERT INTO oglasi (Naslov, Kategorijeld, Rok, Plata, Lokacijald, Opis, Firma
Id, TipPoslaId, IskustvoId) VALUES(:naslov, :katId, :rok, :plata, :lokId, :opis, :firmaId, :tipPosl
ald, :iskld)";
  $stmt = $db->prepare($upit);
      try {
         $stmt->execute(['naslov' => $naslov, "katld" => $kategorijald, "rok" => $rok, "p
lata" => $plata, "lokld" => $lokacijald, "opis" => $opis, "firmald" => $firmald,"tipPoslald"
=> $tipPosla, "iskId" => $iskustvold]);
        alert("Job inserted");
       } catch(PDOException $ex) {
         echo $ex->getMessage();
   header("location: index.php");
     else {
       foreach($greske as $g) {
         echo "$q";
  if(isset($_POST['submitInsertCom'])) {
    $naslov = $ POST['naslov'];
    $firmald = $ POST['firmald'];
    $kategorijald = $ POST['kategorije'];
    $lokacijaId = $ POST['lokacije'];
    $iskustvold = $ POST['iskustvo'];
    $rok = $_POST['date'];
    $opis = $ POST['jobDesc'];
    $tipPosla = $ POST['tipPosla'];
    $plata = $ POST['plata'];
   qreske = [];
    $greske = proveriFormuZaPosao($naslov, $kategorijald, $lokacijald, $iskustvold, $rok,
$opis, $tipPosla, $plata, $greske);
    if(count(\$greske) == 0) {
       $upit = "INSERT INTO oglasi (Naslov, Kategorijeld, Rok, Plata, Lokacijald, Opis, Firma
Id, TipPoslaId, IskustvoId) VALUES(:naslov, :katId, :rok, :plata, :lokId, :opis, :firmaId, :tipPosl
ald, :iskld)";
 $stmt = $db->prepare($upit);
```

```
$stmt->execute(['naslov' => $naslov, "katld" => $kategorijald, "rok" => $rok, "p
lata" => $plata, "lokld" => $lokacijald, "opis" => $opis, "firmald" => $firmald, tipPoslald"
=> $tipPosla, "iskId" => $iskustvold]);
      $ SESSION['insertUspeo'] = "Job inserted";
       } catch(PDOException $ex) {
        echo $ex->getMessage();
      header("location: ../profile.php");
     } else {
       foreach($greske as $g) {
         echo "$g";
   $ SESSION['insertF'] = $greske;
   header("location: ../profile.php");
  // $naslov = "Test proba v1";
    $kategorijald = "1";
  // $lokacijaId = "0'
            "Lorem ipsum dolor sit amet doloas dasd sad iasodas įdosdį aiodjasoi daįsdio
  j as djaso iasjj daisdj asoijdao dasjoi dasjai doad";
    // $jobId = $ POST['jobId'];
 // var dump($job);
?>
3.20 editJob.php
 <?php
  session start();
  require once "Business/konekcija.php";
```

```
if(!isset($ SESSION['korisnik']) || $ SESSION['korisnik']['UlogeId'] == "3") {
   header("Location: jobs.php");
  if(isset($ POST['submitEdit'])):
    $naslov = $ POST['naslov'];
    $kategorijaId = $ POST['kategorije'];
    $lokacijaId = $_POST['lokacije'];
    $iskustvold = $ POST['iskustvo'];
    $rok = $ POST['date'];
    $opis = $ POST['jobDesc'];
    $tipPosla = $_POST['tipPosla'];
    $jobId = $ POST['jobId'];
    $plata = $ POST['plata'];
  $greske = [];
    $greske = proveriFormuZaPosao($naslov, $kategorijald, $lokacijald, $iskustvold, $rok,
$opis, $tipPosla, $plata, $greske);
    if(count(\$greske) == 0) {
      $upit = "UPDATE oglasi SET Naslov = :naslov, Kategorijeld = :katld, Rok = :rok, Plat
a = :plata, Lokacijald = :lokId, Opis = :opis, TipPoslaId = :tpId, IskustvoId = :iskId WHERE I
d = :iobld";
      $priprema = $db->prepare($upit);
      $priprema->bindParam(":naslov", $naslov);
      $priprema->bindParam(":katId", $kategorijaId);
      $rok = strtotime($rok);
      rok = date("Y-m-d H:i:s", $rok);
      $priprema->bindParam(":rok", $rok);
       $priprema->bindParam(":plata", $plata);
       $priprema->bindParam(":lokId", $lokacijaId);
       $priprema->bindParam(":opis", $opis);
       $priprema->bindParam(":tpld", $tipPosla);
      $priprema->bindParam(":iskId", $iskustvold);
      $priprema->bindParam(":jobId", $jobId);
      try {
        $priprema->execute();
   header("Location: profile.php");
       } catch(PDOException $ex) {
         echo $ex->getMessage();
    } else {
      foreach($greske as $g) {
```

```
echo "$q";
else:
    if(!isset($ GET['jobId']) && !isset($ POST['submitEdit'])) {
      header("Location: index.php?link=jobs");
      die();
    require "views/nepromenljivi/head.php";
    require "views/nepromenljivi/nav.php";
    $pageTitle = "Edit Job";
    require "views/nepromenljivi/hero.php";
    // var dump($ SESSION['korisnik']);
    require "Business/initApi.php";
    // var dump($rez);
    $iobId = $ GET['iobId'];
    $upit = "SELECT o.Id, o.Naslov, k.Ime as ImeKategorije, k.Id as IdKategorije, o.Rok, o.Pl
ata, l.ld as IdLokacije, l.Grad, l.Drzava, o.Opis, f.ld as IdFirme, f.Naziv as nazivFirme, f.Logo,
tp.Id as IdTip, tp.NazivTip as TipPosla, i.Id as IdIskustvo, i.Naziv as iskustvo FROM oglasi o I
NNER JOIN kategorije k ON o.Kategorijeld = k.ld INNER JOIN lokacije l ON o.Lokacijald = l.ld
INNER JOIN firme f ON o.Firmald = f.Id INNER JOIN tipposla tp ON o.TipPoslaId = tp.Id INNER
JOIN iskustvo i ON o.IskustvoId = i.Id WHERE o.Id = :id";
    $priprema = $db->prepare($upit);
    $priprema->bindParam(":id", $jobId);
    $priprema->execute();
    if($priprema->rowCount() == 1) {
      $red = $priprema->fetch();
    } else {
      die();
    <main role="main" class="col-md-9 ml-sm-auto col-lg-10 px-4">
     <!-- onSubmit="return proveraEdit();" -->
     <div class="table-responsive mt-b mb-5" id="mainContent">
      <?php if(isset($greske)):</pre>
```

```
foreach($greske as $g): ?>
           <h4 class="text-danger"><?= $g ?></h4>
       <?php endforeach;
   endif;?>
     <?php require_once "admin/formaJob.php" ?>
     </div>
  </main>
<?php endif;
require "views/nepromenljivi/footer.php";
3.21 deleteJob.php
<?php
  session_start();
  require "Business/konekcija.php";
  if(!isset($_SESSION['korisnik']) || $_SESSION['korisnik']['UlogeId'] == "3") {
    header("Location: ../login.php");
  // require "views/nepromenljivi/head.php";
  // require "nav.php";
  // var dump($ SESSION['korisnik']);
  if(isset($_GET['jobId'])) {
    $jobId = $ GET['jobId'];
   $upit = "DELETE FROM oglasi where Id = :id";
 $priprema = $db->prepare($upit);
    $priprema->bindParam(":id", $jobId);
    try {
      $rez = $priprema->execute();
  alert("Job deleted");
      $prev = $_SERVER['HTTP_REFERER'];
      header("Refresh: 3; URL='$prev'");
     } catch(PDOException $ex) {
```

```
alert("No job deleted");

$prev = $_SERVER['HTTP_REFERER'];
header("Refresh: 3; URL='$prev'");
}

// require "footer.php";
```

3.22 processFilterJobs.php

Fajl zaduzen za filtriranje

<?php

require "konekcija.php";

\$upit = "SELECT o.Id, O.Naslov, k.Ime as ImeKategorije, o.Rok, o.Plata, I.Grad, o.Opis, f.N aziv as nazivFirme, f.Logo, tp.Naziv as TipPosla, i.Naziv as iskustvo FROM oglasi o INNER JO IN kategorije k ON o.KategorijeId = k.Id INNER JOIN lokacije I ON o.LokacijaId = I.Id INNER JOIN firme f ON o.FirmaId = f.Id INNER JOIN tipposla tp ON o.TipPoslaId = tp.Id INNER JOIN is kustvo i ON o.IskustvoId = i.Id WHERE 1";

```
if(isset($_GET['dugmeFilter'])) {

    if($_GET['lokacija'] != 0) {
        $lokacija = $_GET['lokacija'];
        $upit .= "AND Lokacijald = $lokacija";
    }

    if($_GET['kategorija'] != 0) {
        $kategorija = $_GET['kategorija'];
        $upit .= "AND Kategorijeld = $kategorija";
    }

    if($_GET['isk'] != 0) {
        $iskustvo = $_GET['isk'];
        $upit .= "AND Iskustvold = $iskustvo";
    }

    if($_GET['tip'] != 0) {
        $tip = $_GET['tip'];
        $upit .= "AND TipPoslald = $tip";
    }

    $pripremi = $db->prepare($upit);
```

\$pripremi->execute();

```
$rez = $pripremi->fetchAll();
    echo json encode($rez);
3.23 ProfileByRole.php
Fajl koji dohvata oglase, prijave koje su neophodne da gađam ajaxom
<?php
  session start();
  require "konekcija.php";
  $korld = $_SESSION['korisnik']['ld'];
  $korUloga = $ SESSION['korisnik']['UlogeId'];
  if(skorUloga == 2) {
    $upit = "SELECT f.Id FROM firme f WHERE IdPoslodavca = :korld";
    $pripremi = $db->prepare($upit);
    $pripremi->bindParam(":korld", $korld);
    $pripremi->execute();
    $frez = $pripremi->fetch();
    $firmald = $frez['ld'];
    $upitOglasi = "SELECT o.ld, o.Naslov, k.Ime as ImeKategorije, o.Rok, o.Plata, l.Grad, I
Drzava, o.Opis, f.Id as firmald, f.Naziv as nazivFirme, f.Logo, tp.NazivTip as TipPosla, i.Naziv
as iskustvo FROM oglasi o INNER JOIN kategorije k ON o.Kategorijeld = k.Id INNER JOIN loka
cije I ON o.Lokacijald = I.Id INNER JOIN firme f ON o.Firmald = f.Id INNER JOIN tipposla tp O
N o.TipPoslaId = tp.Id INNER JOIN iskustvo i ON o.IskustvoId = i.Id WHERE f.Id = :firmaId'
```

```
$priOglase = $db->prepare($upitOglasi);

$priOglase->bindParam(":firmald", $firmald);

$priOglase->execute();

$firmaOglasi = $priOglase->fetchAll();
```

\$upitPrijave = "SELECT o.naslov, concat(k.lme, ' ', k.Prezime) as userName, k.Email, k.
Cv, po.Poruka FROM oglasi o INNER JOIN firme f ON o.Firmald = f.Id INNER JOIN prijavaogla

```
s po ON o.ld = po.ldOglasa INNER JOIN korisnici k ON po.ldKorisnika = k.ld WHERE f.id = :fi
rmald";
    $priPrijave = $db->prepare($upitPrijave);
    $priPrijave->bindParam(":firmald", $firmald);
    $priPrijave->execute();
    $rezPrijave = $priPrijave->fetchAll();
    $rezultat = [
       "firmaOglasi" => $firmaOglasi,
       "prijave" => $rezPrijave
    echo json encode($rezultat);
  } else if($korUloga == 3) {
    $upit = "SELECT o.Id as oglasId, o.Naslov, o.Plata, o.Rok, o.Opis, f.naziv as nazivFirme,
i.Naziv as nazivlsk, k.ld as korld FROM oglasi o INNER JOIN prijavaoglas po ON o.ld = po.ld
Oglasa INNER JOIN firme f ON o.Firmald = f.Id INNER JOIN iskustvo i ON o.Iskustvold = i.Id I
NNER JOIN korisnici k ON po.IdKorisnika = k.Id WHERE po.IdKorisnika = :korId";
    $priprema = $db->prepare($upit);
    global $korld;
    $priprema->bindParam(":korld", $korld);
  $priprema->execute();
   $korPrijave = $priprema->fetchAll();
   echo json encode($korPrijave);
?>
3.24 processAnketa.php
  require "konekcija.php";
 pitanield = 0
 if(isset($ POST['dugme'])) {
    $korld = $ POST['korld'];
    $pitOdg = $ POST['pitOdg'];
```

```
$nasao = $ POST['pitOdg'][0]['odgovor'];
 $ocena = $ POST['pitOdg'][1]['odgovor'];
 $pitanjeId = $ POST['pitOdg'][0]['pitanjeId'];
 greske = [];
 $statusUpit = "";
 if(socena < 1 || socena > 10) {
   $greske[] = "Rate must be between 1 and 10";
 if($nasao == "") {
    $greske[] = "You must choose option for question 1";
if(count(\$greske) == 0) {
   // $upit1 = "INSERT INTO anketaodgovori VALUES(NULL, :idPitanja1, :idKor, :odg)".
  // $priprema1 = $db->prepare($upit1);
    // $priprema1->bindParam(":idPitanja1", $pitanje1);
    // $priprema1->bindParam(":idKor", $korld);
    // $priprema1->bindParam(":odg", $nasao);
   foreach($pitOdg as $pit) {
      $upit = "INSERT INTO anketaodgovori VALUES(NULL, :idPitanja, :idKor, :odg)";
     $priprema1 = $db->prepare($upit);
      $idPitanja = $pit['pitanjeId'];
      $odg = $pit['odgovor'];
      $priprema1->bindParam(":idPitanja", $idPitanja);
      $priprema1->bindParam(":idKor", $korld);
      $priprema1->bindParam(":odg", $odg);
        $priprema1->execute();
        $statusUpit = "Uspelo";
      }catch(PDOException $ex) {
        // echo $ex->getMessage();
        $statusUpit ="Nije Uspelo";
    // try {
      $priprema1->execute();
```

```
echo "Uspelo";
      // } catch(PDOException $ex) {
          echo "You already voted";
  $uspesnotPosao = "SELECT ROUND(SUM(Odg = 1) / COUNT(*), 2) as procenat FROM ank
etaodgovori WHERE IdPitanja = :idPit";
  $stmt12 = $db->prepare($uspesnotPosao);
  $stmt12->bindParam(":idPit", $pitanjeld);
  $stmt12->execute();
  $procenatPosao = $stmt12->fetch();
  $upitOcena = "SELECT ROUND(AVG(odg), 2) as prosek FROM anketaodgovori where IdPit
ania = 2";
  $stmt2 = $db->prepare($upitOcena);
  $stmt2->execute();
  $ocenaPlatforme = $stmt2->fetch();
  rez = [
    "status" => $statusUpit,
    "uspehPosao" => $procenatPosao,
    "ocenaPlatforme" => $ocenaPlatforme
 echo json_encode($rez);
?>
3.25 jobApply.php
Fajl zaduzen za hendlovanje prijave radnika za posao
<?php
 require "konekcija.php";
  if(isset($_POST['dugme'])) {
    $oglasId = $ POST['oglasId'];
```

```
$userId = $ POST['userId'];
    $poruka = $ POST['poruka'];
    $upit = "INSERT INTO prijavaOglas VALUES(NULL, :oglasId, :korisnikId, :poruka)";
   $pripremi = $db->prepare($upit);
    $pripremi->bindParam(":oglasId", $oglasId);
    $pripremi->bindParam(":korisnikId", $userId);
   $greskePrijava = "";
    if($poruka == "") {
      $greskePrijava = "You must enter message";
    if($greskePrijava == "") {
      $pripremi->bindParam(":poruka", $poruka);
      try {
        $pripremi->execute();
        echo json_encode("Uspelo");
       } catch(PDOException $ex) {
        echo json encode($ex->getMessage());
    } else {
      echo json_encode($greskePrijava);
3.26-1 admin – index.php
 <?php
  session start();
  if(!isset($_SESSION['korisnik']) || $_SESSION['korisnik']['UlogeId'] != "1") {
    http_response_code(404);
    header("Location: ../login.php");
  require "../views/nepromenljivi/head.php";
 require "nav.php";
  // var dump($ SESSION['korisnik']);
  require "indexContent.php";
```

```
require "footer.php";

// require "../views/nepromenljivi/footer.php";
```

3.26-2 indexContent.php

```
<main role="main" class="col-md-9 ml-sm-auto col-lg-10 px-4">
     <div class="d-flex justify-content-between flex-wrap flex-md-nowrap align-items-</pre>
center pt-3 pb-2 mb-3 border-bottom">
      <h1 class="h2">Welcome to Dashboard</h1>
      <div class="btn-toolbar mb-2 mb-md-0">
     <div class="btn-group mr-2">
  </div>
     </div>
     </div>
     <h2 id="pageTitle">Select want you want to CRUD</h2>
     <div class="table-responsive" id="mainContent">
   </div>
    <div id="insertJobCont">
    <a href="#" class="btn btn-light mb-5" id="addNew">Add new</a>
    <div id="insertJob" class="d-none">
      <form action="insertJob.php" method="POST" class="forma" id="editForm" onSub
mit="return proveraEdit();">
         <input type="text" class="form-control" id="naslov" name="naslov" placeholde
r="Job Title" value=""/>
         <select class="form-control mb-3" id="firme" name="firme">
           <option value="0">Company</option>
     </select>
         <select class="form-control mb-3" id="kategorije" name="kategorije">
           <option value="0">Category</option>
   </select>
         <input type="date" class="form-control" id="date" name="date" placeholde
r="Deadline: mm/dd/yy" value="" />
```

```
<select class="form-control" id="lokacije" name="lokacije">
           <option value="0">Location</option>
   </select>
        <select class="form-control mb-3" id="iskustvo" name="iskustvo">
          <option value="0">Experience</option>
   </select>
         <select class="form-control mb-3" id="tipPosla" name="tipPosla">
           <option value="0">|ob type</option>
     </select>
       <input class="form-control" type="number" id="plata" name="plata" placehold</pre>
er="Salary" />
         <textarea name="jobDesc" id="jobDesc" rows="7" placeholder="Job descriptio
n" class="form-control"></textarea>
       <input type="submit" class="btn btn-primary mt-4" name="submitInsert" valu</p>
e="Submit Edit" />
      </form>
      </div>
     </div>
  <div id="insertKatCont">
    <a href="#" class="btn btn-light mb-5" id="addNewKat">Add new</a>
     <div id="insertKat" class="mb-5 d-none">
      <form action="insertKat.php" class="forma" method="POST" onSubmit="return p
roveraKat();">
        <input type="text" id="katNaziv" name="katNaziv" class="form-control" placeho</pre>
Ider = "Category Name"/>
       <input type="number" id="popular" name="popular" class="form-control" place</pre>
holder="Popularity 1/0" />
      <input type="submit" class="btn btn-primary mt-4" name="submitInsertKat" val</pre>
ue="Submit" />
       </form>
     </div>
  </main>
```



3.27 insertKat.php

```
<?php
 require once "../Business/konekcija.php";
  if(isset($ POST['submitInsertKat'])) {
    var_dump($_POST);
    $ime = $ POST['katNaziv'];
    $popular = $_POST['popular'];
  \ensuremath{$} regexNaziv = "/^[A-Z][A-z\.\s]{2,}$/";
   $greskeKat = [];
    if(!preg match($regexNaziv, $ime)) {
      $greskeKat[] = "Category name must start with capital letter";
    if(popular < 0 \mid popular > 1) 
      $greskeKat[] = "You must choose 1 or 0";
    if(count($greskeKat) == 0) {
      $upit = "INSERT INTO kategorije VALUES(NULL, :ime, :popular)";
    $priprema = $db->prepare($upit);
        $priprema->execute(["ime" => $ime, "popular" => $popular]);
        alert("Category added");
      } catch (PDOException $ex) {
        echo "Category with this name already exist";
      foreach($greskeKat as $g) {
        echo "$g";
```

3.28 editKat.php

```
<?php
 session start();
 require once "../Business/konekcija.php";
 if(!isset($ SESSION['korisnik']) || $ SESSION['korisnik']['UlogeId'] != "1") {
   http response code(404);
   header("Location: ../login.php");
 if(isset($ POST['submitEdit'])):
   var dump($ POST);
   $katId = $ POST['katId'];
   $ime = $ POST['katNaziv'];
   $popular = $ POST['popular'];
  regexNaziv = "/^[A-Z][A-z\.\s]{2,}$/";
  $greskeKat = [];
   if(!preg match($regexNaziv, $ime)) {
     $greskeKat[] = "Category name must start with capital letter";
   if(popular < 0 \mid | popular > 1) {
     $greskeKat[] = "You must choose 1 or 0";
   if(count($greskeKat) == 0) {
     $upit = "UPDATE kategorije SET Ime = :ime, Popularnost = :popular WHERE Id = :id
     $priprema = $db->prepare($upit);
     $priprema->bindParam(":id", $katld);
     $priprema->bindParam(":ime", $ime);
     $priprema->bindParam(":popular", $popular);
 $priprema->execute();
     header("Location: index.php");
   } else {
     foreach($greskeKat as $g) {
       echo "$g";
```

```
else:
    if(!isset($ GET['katId'])) {
      header("Location: index.php");
    require "../views/nepromenljivi/head.php";
    require "nav.php";
  $katId = $ GET['katId'];
   $upit = "SELECT * FROM kategorije WHERE Id = :katId";
  $stmt = $db->prepare($upit);
  $stmt->bindParam(":katId", $katId);
    try {
      $stmt->execute();
      $red = $stmt->fetch();
    } catch(PDOException $ex) {
      echo $ex->getMessage();
?>
    <main role="main" class="col-md-9 ml-sm-auto col-lg-10 px-4">
     <div class="d-flex justify-content-between flex-wrap flex-md-nowrap align-items-</pre>
center pt-3 pb-2 mb-3 border-bottom">
      <h1 class="h2">Edit </h1>
     </div>
     <!-- onSubmit="return proveraEdit();" -->
     <div class="table-responsive" id="mainContent">
      <form action="<?= $ SERVER['PHP SELF'] ?>" method="POST" onSubmit="return
proveraKat();" class="forma">
    <input type="hidden" name="katld" value="<?= $katld?>" />
     <input type="text" id="katNaziv" name="katNaziv" class="form-control" placehold</pre>
er ="Category Name" value="<?= $red['lme']?><u>"</u> />
     <input type="number" id="popular" name="popular" class="form-control" placehol</pre>
der="Popularity 1/0" value="<?= $red['Popularnost']?>" />
     <input type="submit" class="btn btn-primary mt-4" name="submitEdit" value="Su
bmit" />
 </form>
```

```
</div>
</main>
</php endif;
require "footer.php";

3.29 deleteKat.php
```

```
<?php
session_start();
require_once "../Business/konekcija.php";

if(!isset($_SESSION['korisnik']) || $_SESSION['korisnik']['Ulogeld'] != "1") {
    http_response_code(404);
    header("Location: ../login.php");
}

if(isset($_GET['katld'])) {
    $katld = $_GET['katld'];

    $upit = "DELETE FROM kategorije WHERE id = :katld";

    $priprema = $db->prepare($upit);

    $priprema->bindParam(":katld", $katld);

    $priprema->execute();

    header("Location: index.php");
}

require "footer.php";
```

3.30 formaJob.php

Fajl koji stampa formu sa popunjenim vrednostima radi izmene u editJob.php

```
<?php
        $katRez = generateOptions($rez['kategorije']);
        echo $katRez;
      ?>
   </select>
    <input type="date" class="form-control" id="date" name="date" placeholde
r="Deadline: mm/dd/yy" value="<?= explode(" ", $red['Rok'])[0]?>" />
    <select class="form-control" id="lokacije" name="lokacije">
      <option value="0">Location</option>
      <?php
        $lokRez = generateOptions($rez['lokacije']);
      echo $lokRez;
    </select>
    <select class="form-control mb-3" id="iskustvo" name="iskustvo">
      <option value="0">Experience</option>
        $iskRez = generateOptions($rez['iskustvo']);
       echo $iskRez;
    </select>
    <select class="form-control mb-3" id="tipPosla" name="tipPosla">
      <option value="0">lob type</option>
      <?php
        $tipRez = generateOptions($rez['tipovi']);
        echo $tipRez;
    </select>
    <input class="form-control" type="number" id="plata" name="plata" placeholde</pre>
r="Salary" value="<?= $red['Plata'] ?>" />
   <textarea name="jobDesc" id="jobDesc" rows="10" placeholder="job description" cl
ass="form-control"><?= $red['Opis']?></textarea>
 <input type="submit" class="btn btn-primary mt-4" name="submitEdit" valu
e="Submit Edit" />
 </form>
```

3.31 delPrijava.php

```
<?php
  require once "konekcija.php";
  if(isset($ GET['jobId']) && isset($ GET['korId']) ) {
    $jobId = $ GET['jobId'];
    $korld = $ GET['korld'];
    $upit = "DELETE FROM prijavaoglas WHERE IdOglasa = :jobId AND IdKorisnika = :korId
    $priprema = $db->prepare($upit);
    $priprema->bindParam("jobId", $jobId);
    $priprema->bindParam("korld", $korld);
    try {
      $priprema->execute();
      echo "uspelo";
      header("Location: ../profile.php");
     } catch(PDOException $ex) {
      echo $ex->getMessage();
   · else {
    header("Location: ../profile.php");
?>
3.32 autor.php
  $pageTitle = "Author";
  require "views/nepromenljivi/head.php";
  require "views/nepromenljivi/nav.php";
  require "views/nepromenljivi/hero.php";
?>
<div class="site-section section-padding">
    <div class="container" id="autor">
      <h2 class="text-center mb-5">Aleksandar Madić <br /> 2/18</h2>
      <div class="row mb-5">
```

```
<div class="col-md-6 col-sm-12">
           <img class="img-fluid" src="assets/img/author.jpg" alt="Author picture" />
         </div>
         <div class="col-md-6 col-sm-12">
           >
                I am currently a student at the ICT College. I was born in Bor, where I finish
ed elementary and high school. In high school, I first encountered web design and a little b
it of programming and I liked it. It made me choose this college. In my spare time, I like to
play basketball, go to the theater, travel and explore new things.
          </div>
       </div>
    </div>
  </div>
<?php require "views/nepromenljivi/footer.php";</pre>
3.33 main.js
/* MOI KOD */
var lokacija = "";
 { (document).ready(function() {
 lokacija = window.location.pathname;
 console.log(lokacija);
 if(lokacija == '/' || lokacija == ("/jobboard/index.php") || lokacija == "/jobboard/") {
  initIndex();
  let findJob = document.querySelector("#findJob");
  // findlob.addEventListener("click", filterJobs);
 if(lokacija.indexOf("jobs.php") != -1) {
  let url = "Business/initIndex.php";
  initListe(url);
 $("#submitAnketu").click(posaljiAnketu);
   // let filterDugme = document.querySelector("#filterJobs")
if(lokacija.indexOf("jobDetails") != -1) {
  let dugme = document.querySelector("#submitApply");
 dugme.addEventListener("click", handlePrijavu);
```

```
}
 if(lokacija.indexOf("profile") != -1) {
 handleLink();
 $("#insertJob").hide();
}
 /* ZA ADMINA */
 if(lokacija == "/jobboard/admin/" || lokacija.includes("admin/index")) {
  let url = "../Business/initIndex.php";
  initListe(url);
  handleLink();
  $("#insertJobCont").hide();
  $("#insertKatCont").hide();
  $("#addNew").click((e) => {
   e.preventDefault();
   $("#insertJob").removeClass("d-none");
   $("#insertJob").fadeIn();
  $("#addNewKat").click((e) => {
   e.preventDefault();
   $("#insertKat").removeClass("d-none");
  $("#insertKat").fadeIn();
if(lokacija.includes("editJob")) {
}
});
function ajaxIndex(url, callback) {
 $.ajax({
  url: url,
  dataType: "json",
  success: callback,
  error: function(xhr, error, status) {
   console.log(xhr);
   console.log(error);
   console.log(status);
```

```
url: "../Business/initIndex.php",
    dataType: "json",
   error: function(xhr, error, status) {
     console.log(xhr);
    console.log(error);
  console.log(status);
function initIndex() {
ajaxIndex("Business/initIndex.php", (data) => {
  var lok = document.querySelector("#lokacije");
  populateDropdowns(lok, data.lokacije);
  var kats = document.querySelector("#kategorije");
  populateDropdowns(kats, data.kategorije);
  var oglasiDiv = document.querySelector("#oglasi");
  let prvih = data.oglasi.slice(0, 6);
  populateJobs(oglasiDiv, prvih);
    var utisci = document.querySelector("#utisci");
  // console.log(data.utisci);
    populateUtiske(utisci, data.utisci);
})
function initListe(url) {
 ajaxIndex(url, (data) => {
  var lokacije = $("#lokacije");
 populateDropdowns(lokacije, data.lokacije);
 var kategorije = $("#kategorije");
  populateDropdowns(kategorije, data.kategorije);
 var iskustvo = $("#iskustvo");
```

```
populateDropdowns(iskustvo, data.iskustvo);
 var tipPosla = $("#tipPosla");
 populateDropdowns(tipPosla, data.tipovi);
  var oglasiDiv = $("#oglasi");
    populateJobs(oglasiDiv, data.oglasi);
  var firme = ("#firme");
  populateDropdowns(firme, data.firme);
}):
// var filterForm = document.querySelector("#filterJobs");
 // filterForm.addEventListener("click", function(e) {
 // e.preventDefault();
   var filterData = {
     lokacija: lokacije.value,
     kategorija: kategorije.value,
     isk: iskustvo.value,
     tip: tipPosla.value,
     dugmeFilter: true
   $.ajax({
     url: "Business/processFilterJobs.php",
     dataType: "json",
     method: "GET",
     success: function(data) {
      let oglasiDiv = document.querySelector("#oglasi");
      populateJobs(oglasiDiv, data);
    error: function(xhr) {
   console.log(xhr);
}
 * POPUNJAVANJE FUNKCIJE */
function populateDropdowns(element, niz) {
```

let output = ";

```
for (let el of niz) {
  if(el.hasOwnProperty("Ime")) {
   output += `
   <option value="${el.ld}">${el.lme}</option>
  } else if(el.hasOwnProperty("Grad")) {
   output +=
    <option value="${el.Id}">${el.Grad}</option>
  } else if(el.hasOwnProperty("Naziv")) {
   output += '
    <option value="${el.ld}">${el.Naziv}</option>
  } else if(el.hasOwnProperty("NazivTip")) {
   output += `
    <option value="${el.Id}">${el.NazivTip}</option>
element.append(output);
function populateList(el, niz) {
let output = "";
for (let el of niz) {
  output += `
    <a href="#">${el.lme}</a>
   el.innerHTML += output;
function populatePopularKats(el, niz) {
let output = "";
for (let el of niz) {
  output += `
   <div class="col-lg-4 col-xl-3 col-md-6">
    <div class="single_catagory">
      <a href="jobs.html"><h4>${el.lme}</h4></a>
       <span>50</span> Available position
    </div>
  </div>
```

```
}
el.innerHTML += output;
function populateJobs(el, data) {
let output = "";
 for (let item of data) {
  output += `
   <div class="col-lg-12 col-md-12">
    <div class="single jobs white-bg d-flex justify-content-between">
      <div class="jobs_left d-flex align-items-center">
        <div class="thumb">
          <img src="${item.Logo}" alt="${item.nazivFirme}" class="img-fluid" />
        </div>
        <div class="jobs conetent">
          <a href="job details.html"><h4>${item.Naslov} @ $
{item.nazivFirme}</h4></a>
          <div class="links locat d-flex align-items-center">
            <div class="location">
               <i class="fa fa-map-marker"></i>${item.Grad}
            <div class="location">
              <i class="fa fa-clock-o"></i> ${item.TipPosla}
            </div>
          </div>
        </div>
      </div>
      <div class="jobs_right">
        <div class="apply_now">
          <a href="jobDetails.php?jobId=${item.ld}" class="boxed-btn3">View details<
/a>
        </div>
        <div class="date">
         >Deadline: ${item.Rok.split(" ")[0]}
        </div>
      </div>
   </div>
  </div>
el.innerHTML = output;
function populateUtiske(el, data) {
let out = "";
for (let item of data) {
 out += `
```

```
<div class="single carousel">
    <div class="row">
      <div class="col-lg-11">
         <div class="single testmonial d-flex align-items-center">
          <div class="info">
             ${item.Text}
             <span>- ${item.korlme}</span>
           </div>
        </div>
      </div>
    </div>
  </div>
el.innerHTML = out;
function handlePrijavu(e) {
e.preventDefault();
let oglasId = this.dataset.oglasid;
let userId = this.dataset.userid;
let message = document.guerySelector("#message");
let podaci = {
 oglasid: oglasid,
 userld: userld,
 poruka: message.value,
 dugme: "true"
if(message.value.length < 10) {
  message.classList.add("border", "border-danger");
 return false;
 } else {
 message.classList.remove("btn-danger");
// console.log(podaci);
$.ajax({
  url: "Business/jobApply.php",
  type: "post",
  dataType: "json",
  data: podaci,
  success: function(odg) {
  if(odg == "Uspelo") {
```

```
alert("You have successfully applied for this job");
 error: function(xhr, error, status) {
  console.log(xhr, error, status);
}
/* ADMIN FUNKCIJE */
var ispisTabele = `
 <div class="table-responsive">
 <thead id="head">
 </thead>
 </div>
function handleLink() {
$(".link").click(function(e) {
 e.preventDefault();
  $("#mainContent").html(ispisTabele);
  let key = $(this).attr("href").split("=")[1];
  $("#pageTitle").html(key);
  let tableHead = "";
  if(key == "jobs") {
    $("#insertKatCont").hide();
    $("#insertJobCont").show();
    prikaziPoslove();
    tableHead = `
      #
        Title
        Company
        Category
        City
        Experience
        Edit
        Delete
```

```
if(key == "categories") {
$("#insertJobCont").hide();
$("#insertKatCont").show();
 prikaziKategorije();
 tableHead = `
  #
    Name
    Popularity
    Edit
   Delete
  if(key == "myjobs") {
tableHead = `
  #
    Title
    Company
    Category
    City
    Experience
    Edit
    Delete
  prikaziKomPoslove();
if(key == "applications") {
tableHead = `
  #
    Title
    User Name
    User Cv
    Message
```

Contact

```
prikaziPrijave();
  $("#insertJob").hide();
  if(key == "myAppns") {
   tableHead =
     #
       Title
       Company
       Salary
       Deadline
       Experience
      View more details
      Delete
     prikaziKorPrijave();
  if(key == "tests") {
   $("#insertJobCont").hide();
   $("#insertKatCont").hide();
    prikaziKategorije();
    tableHead = `
      #
       Name
       Popularity
       Edit
       Delete
 $("#head").html(tableHead);
});
function prikaziPoslove() {
            /Business/initIndex.php", data) => {            stampajPoslove(data.oglasi)});
let url = "../Business/initIndex.php";
ajaxIndex(url, data => {
```

```
stampajSvePoslove(data.oglasi)
$("#insertKatCont").hide();
iunction prikaziKomPoslove() {
let url = "Business/profileByRole.php";
ajaxIndex(url, data => {
 stampajKomPoslove(data.firmaOglasi);
function stampajSvePoslove(data) {
let output = "";
let redniBr = 1;
console.log(data);
for (let el of data) {
  output += `
    ${redniBr++}
      ${el.Naslov}
      ${el.nazivFirme}
      ${el.ImeKategorije}
      ${el.Grad}
      ${el.iskustvo}
      <a href="editJob.php?jobId=${el.Id}">Edit</a>
      <a href="delete]ob.php?jobId=${el.Id}">Delete</a>
    $("#data").html(output);
}
function stampajKomPoslove(data) {
let output = "";
let redniBr = 1;
console.log(data);
for (let el of data) {
   output += `
    ${redniBr++}
      ${el.Naslov}
      ${el.nazivFirme}
```

```
${el.ImeKategorije}
       ${el.Grad}
       ${el.iskustvo}
       <a href="editJob.php?jobId=${el.Id}">Edit</a>
       <a href="deleteJob.php?jobId=${el.Id}">Delete</a>
     $("#data").html(output);
if(lokacija.indexOf("profile") != -1) {
 let insertNew = `<a href="#" class="btn btn-light mb-2 mt-5 pull-right" id="insertNew"
>Add new job</a>`;
 $("#mainContent").append(insertNew);
 $("#insertNew").click((e) => {
  e.preventDefault();
  $("#insertJob").removeClass("d-none");
  $("#insertJob").fadeIn();
   let url = "Business/initIndex.php";
  initListe(url);
 })
}
function prikaziKategorije() {
let url = "../Business/initIndex.php";
  ajaxIndex((url, data => stampajKategorije(data.kategorije)));
 ajaxIndex(url, data => {
  // stampajKategorije(data.kategorije)
 stampajKategorije(data.kategorije);
 $("#insertJob").hide();
function stampajKategorije(data) {
let out = "";
let redniBr = 1;
for (let el of data) {
   out += `
     ${redniBr++}
       ${el.lme}
```

```
${el.Popularnost}
       >
       <a href="editKat.php?katId=${el.Id}">Edit</a>
       <a href="deleteKat.php?katId=${el.Id}">Delete</a>
      $("#data").html(out);
function prikaziPrijave() {
let url = "Business/profileByRole.php";
ajaxIndex(url, data => {
 stapmajPrijave(data.prijave);
});
}
function stapmajPrijave(data) {
 console.log(data);
 let out = "";
let redniBr = 1;
for (let el of data) {
   out +=
     ${redniBr++}
       ${el.naslov}
      ${el.userName}
        <a class="btn btn-light" href="${el.Cv}">Download Cv</a>
       <button class="btn btn-light viewMessage" data-toggle="modal" data-</pre>
target="viewMessage" href="" data-msg="${el.Poruka}">View Message</button>
       <button class="btn btn-light contact" data-toggle="modal" data-
target="contactModal" href="" data-userEmail="${el.Email}">Contact</button>
      $("#data").html(out);
 $(".viewMessage").click(function() {
```

```
var poruka = $(this).data("msg");
 var porukaOut = `${poruka}`
  stampajModal();
 $(".modal-title").html("Message");
  $(".modal-body").html(porukaOut);
 });
 $(".contact").click(function() {
  let forma = stampajFormuZaPrijavu();
  var userEmail = $(this).data("useremail");
  stampajModal();
  $(".modal-title").html("Contact user");
  $(".modal-body").html(forma);
  $("#contactUser").click(function(e) {
   e.preventDefault();
   let empMsg = $("#message");
   if(empMsg.val().length < 10) {
    empMsg.addClass("border border-danger");
    let warning = `
     <small class="form-text text-danger mb-3" id="msgErr">You must enter min 10 cha
rs</small>
    if(\$("#msgErr").length == 0) {
     $(warning).insertAfter(empMsg);
   } else {
    empMsg.removeClass("border-danger");
    $("#msgErr").remove();
  console.log(firmaEmail);
   let podaci = {
    emailTo: userEmail,
    emailFrom: firmaEmail,
    firmaNaziv: firmaNaziv,
    msg: empMsg.val(),
    dugmeUser: true
   $.ajax({
    url: "contactForm.php",
    dataType: "json",
```

```
method: "POST",
    data: podaci,
    success: function(data) {
     console.log(data)
    },
    error: function(xhr, error, status) {
    console.log(xhr, error, status);
}
function prikaziKorPrijave() {
let url = "Business/profileByRole.php";
ajaxIndex(url, data => {
 stampajKorPrijave(data);
})
function stampajKorPrijave(data) {
 let out = "";
let redniBr = 1;
console.log(data);
 for (let el of data) {
   out += `
    ${redniBr++}
     ${el.Naslov}
     ${el.nazivFirme}
     ${el.Plata}
     ${el.Rok.split(" ")[0]}
     ${el.nazivlsk}
     <a href="jobDetails.php?jobId=${el.oglasId}">Job details</a>
     >
     <a class="brisiPrijavu" href="Business/delPrijavu.php?jobId=${el.oglasId}&korId=$</pre>
{el.korld}">Delete</a>
```

\$("#data").html(out);

```
}
function posaljiAnketu(e) {
e.preventDefault();
 let korld = $("#korld");
 let nasao = $("input[name=nasao]");
 let ocena = $("#ocenaPlat");
 let pitanje1Id = $("#pitanje1").data("idpitanja");
 let pitanje2Id = ocena.data("idpitanja");
let nasaolzbor = "";
 for(let i = 0; i < nasao.length; i++) {
  if(nasao[i].checked) {
   nasaolzbor = nasao[i].value;
   break;
 if(nasaolzbor == "") {
  let warning = `
    <small class="form-text text-danger" id="izborErr">You must choose option</small>
  if(\$("\#izborErr").length == 0) {
    $(warning).insertAfter($(".form-check").last());
 return false;
 } else {
   $("#izborErr").remove();
 if(ocena.val() > 10 \mid | ocena.val() < 1) {
  let warning = `
    <small class="form-text text-danger" id="ocenaErr">You must choose between 1-
10</small>
  if(\$("\#ocenaErr").length == 0) {
    $(warning).insertAfter($("#ocenaPlat"));
  return false;
 } else {
   $("#ocenaErr").remove();
```

```
ocena: ocena.val(),
let podaci = {
  korld: korld.val(),
  pitOdg: [
    pitanjeld: pitanje1ld,
    odgovor: nasaolzbor
    pitanjeld: pitanje2ld,
    odgovor: ocena.val()
  dugme: true
 $.ajax({
  url: "Business/processAnketa.php",
  method: "POST",
 dataType: "JSON",
  data: podaci,
 success: function(data) {
 handleAnketu(data);
  error: function(xhr, error, status) {
  console.log(xhr, error, status);
function handleAnketu(data) {
if(data.status == "Nije Uspelo") {
 alert("You already voted");
if(data.status == "Uspelo") {
 alert("You successfully voted");
$("#anketa").html("");
let out = `
  <h3>Percentage of people who found a job</h3>
```

```
${data.uspehPosao.procenat * 100} %
  <h3>Average Rate of our platform</h3>
  ${data.ocenaPlatforme.prosek * 10} %
$("#anketa").html(out);
function proveraEdit() {
let greske = [];
let rez = proveraFormeZaPosao(greske);
return rez;
}
function proveraFormeZaPosao(greske) {
 let naslov = $("#naslov");
 let kategorija = $("#kategorije");
 let rok = ("#date");
 let lokacija = $("#lokacije");
 let iskustvo = $("#iskustvo");
 let tipPosla = $("#tipPosla");
 let opis = $("#jobDesc");
 let plata = $("#plata");
 let firma = $("#firme");
 let regexNaslov = /^[\.A-z][A-z\d\s\-.]{2,45}$/;
if(!regexNaslov.test(naslov.val())) {
   naslov.addClass("border border-danger");
   naslov.val("");
   naslov.attr("placeholder", "Title dev etc.");
   greske.push("Naslov nije ok");
 } else {
   naslov.removeClass("border-danger");
 if(kategorija.val() == '0') {
   kategorija.addClass("border border-danger");
   greske.push("Morate izabrati kategoriju");
 } else {
   kategorija.removeClass("border-danger");
 if(lokacija.val() == '0') {
   lokacija.addClass("border border-danger");
   greske.push("Morate izabrati lokaciju");
```

```
} else {
   lokacija.removeClass("border-danger");
 if(iskustvo.val() == '0') {
   iskustvo.addClass("border border-danger");
   greske.push("Morate izabrati iskustvo");
 } else {
   iskustvo.removeClass("border-danger");
if(tipPosla.val() == '0') {
   tipPosla.addClass("border border-danger");
   greske.push("Morate izabrati tipPosla");
 } else {
   tipPosla.removeClass("border-danger");
if(firma.val() == '0') {
  firma.addClass("border border-danger");
  greske.push("Morate izabrati firma");
 else {
  firma.removeClass("border-danger");
if(opis.val().length < 30) {
   greske.push("Opis mora biti duzi od 30 char");
   opis.addClass("border border-danger");
   opis.val("");
   opis.attr("placeholder", "Description must be 30 chars min");
let datum = new Date(rok.val());
let danasnji = new Date();
let razlika = Date.UTC(datum.getFullYear(), datum.getMonth(), datum.getDate()) - Date.U
TC(danasnji.getFullYear(), danasnji.getMonth(), danasnji.getDate());
if(rok.val() == "" || razlika < 0) {
   greske.push("Date nije ok");
   rok.addClass("border border-danger");
   let warning = `
     <small class="form-text text-muted" id="dateError">Date must be in the future</s</pre>
mall>
   if(\$("\#dateError").length == 0) {
     $(warning).insertAfter("#date");
} else {
```

```
rok.removeClass("border-danger");
   $("#dateError").remove();
 if(plata.val() < 30000)  {
   plata.addClass("border border-danger");
   greske.push("Plata ne moze manje od 30000");
   let warning = `
    <small class="form-text text-muted" id="plataError">Min Salary is 30000</small>
   if($("#plataError").length == 0) {
     $(warning).insertAfter("#plata");
 } else {
   plata.removeClass("border-danger");
   $("#plataError").remove();
if(greske.length == 0) {
 return true;
 } else {
 return false;
function proveraKat() {
 let katNaziv = $("#katNaziv");
let popular = $("#popular");
let regexNaziv = /^[A-Z][A-z\.\s]{2,}$/;
if(!regexNaziv.test(katNaziv.val())) {
  katNaziv.val("");
  katNaziv.attr("placeholder", "Category name");
  katNaziv.addClass("border border-danger");
 return false;
 } else {
 katNaziv.removeClass("border-danger");
let intPopular = Number(popular.val());
console.log(intPopular);
if(intPopular == 1 || intPopular == 0) {
 popular.removeClass("border-danger");
 } else {
  popular.val("");
  popular.attr("placeholder", "Chose 1/0");
```

```
popular.addClass("border border-danger");
  return false;
}
let dataObjError = {
Name: "eg. Blake Smith",
 Email: "someone@example.com",
 Subject: "Title mail",
Message: "Enter text message",
var greskeContact = [];
var podaciContact = [];
function proveriPolje(polje, regex) {
  let poljeId = polje.attr("id");
  if(!regex.test(polje.val())) {
    polje.css({
       'border': '2px solid #dc3545',
    });
    polje.val("");
    polje.attr("placeholder", dataObjError[poljeld]);
    greskeContact.push(poljeId + " nije ok");
  } else {
    polje.css({
      'border': '1px solid #e6e6e6'
    });
    podaciContact.push(polje.val());
function proveraContact() {
 greskeContact = [];
 podaciContact = [];
 let ime = ('#Name');
 let mail = $('#Email');
 let subject = $("#Subject");
 let msg = $('#Message');
 var regexIme = /^[A-Z][a-z]{2,20}(\s[A-Z][a-z]{2,20})*$/;
 var mailRe = /^\w([\.-]?\w+\d^*)^*@\w+\.\w{2,6}$/;
 var subjectRe = /^[A-Z][a-z]{2,}(\s[A-z\d]{2,})*$/;
 console.log(msg);
 proveriPolje(ime, regexIme);
```

```
proveriPolje(mail, mailRe);
proveriPolje(subject, subjectRe);
if(msg.val() == ") {
  msg.css({
   'border': '2px solid #dc3545',
  msg.val(")
    msg.attr('placeholder', 'Message can not be empty');
    greskeContact.push("Msg nije ok");
 } else {
  msg.css({
  'border': '1px solid #e6e6e6'
 podaciContact.push(msg.val());
 console.log(greskeContact);
 if(greskeContact.length == 0) {
   return true;
  } else {
  return false;
function stampajModal() {
let modal =
<div class="modal fade" id="viewMessage" tabindex="-1" role="dialog" aria-</pre>
labelledby="exampleModalLabel" aria-hidden="true">
 <div class="modal-dialog" role="document">
  <div class="modal-content">
   <div class="modal-header">
    <h5 class="modal-title" id="exampleModalLabel"></h5>
    <button type="button" class="close" data-dismiss="modal" aria-label="Close">
    <span aria-hidden="true">&times;</span>
    </button>
   </div>
   <div class="modal-body">
   </div>
   <div class="modal-footer">
   <button type="button" class="btn btn-secondary" data-</pre>
dismiss="modal">Close</button>
   </div>
 </div>
 </div>
</div>
```

```
$("body").append(modal);
$("#viewMessage").modal();
$("#viewMessage").css("opacity", "1");
function stampajFormuZaPrijavu() {
return `
<form action="#" method="POST">
<div class="row">
   <div class="col-md-12">
     <div class="input_field">
       <textarea name="#" id="message" cols="30" rows="10" placeholder="Enter mes
sage to Employee"></textarea>
     </div>
  </div>
  <div class="col-md-12">
     <div class="submit_btn">
       <button class="btn btn-primary" id="contactUser">Contact</button>
     </div>
  </div>
</div>
</form>
```