Visoka škola strukovnih studija za informacione tehnologije

Star Wars

https://starwars-fanpage.herokuapp.com/

Smer: Internet Tehnologije Modul: Web programiranje Predmet: Web programiranje

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Uvod

1.1. Korišćeni programski jezici

Za izradu sajta korišćeni su sledeći programski jezici i tehnologije:

- HTML 5
- .CSS 3
- JavaScript
- jQuery
- JSON
- Ajax
- XAMPP
- Heroku
- Git
- Atom

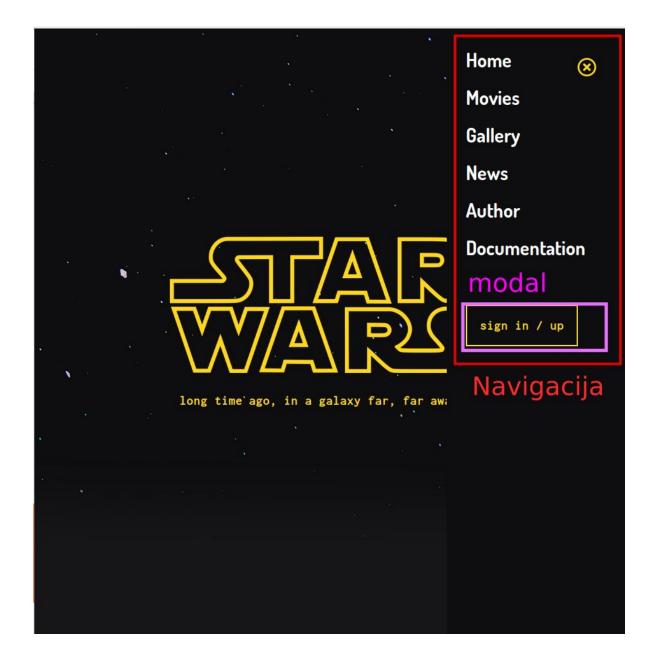
1.2. Opis funkcionalnosti

Sajt sadrži sledeće funkcionalnosti:

- Modal forma napisana u JavaScript-u
- Provera podataka koja se vrši regularnim izrazima
- Dinamično učitavanje pomaže da postoji samo jedan html template za sve vesti
- Galerija koja se nalazi na adekvatnoj stranici
- Responzivan slajder koji realizuje prikaz glumaca na početnoj strani
- JSON za gotovo sve podatke koji postoje na sajtu
- Sendvič dugme za pojavljivanje navigacije

^{*}Zbog Heroku web host-a sve stranice umesto .html ekstenije imaju ekstenziju .php.

1.3. Templates



```
<header>
      <button class="fas fa-bars" id="sandwich"></button>
      <nav class="gl-meni">
            <a href="/">Home</a>
                   <a href="#">Movies</a>
                   <a href="/gallery.php">Gallery</a>
                   <a href="/news.php">News</a>
                   <a href="#">Author</a>
                   <a href="#">Documentation</a>
                   <button class="log-reg">sign in / up</button>
            <button class="far fa-times-circle" id="x"></button>
      </nav>
      <section class="stars">
      <div class="logo">
            <img alt="logo" src="images/logo.png"/>
            <h1>long time ago, in a galaxy far, far away...</h1>
      </div>
      </section>
</header>
```

1.4. Korišćeni CSS

ligthbox.css:

```
html.lb-disable-scrolling {
 overflow: hidden;
 /* Position fixed required for iOS. Just putting overflow: hidden; on the body is not enough. */
 position: fixed;
 height: 100vh;
 width: 100vw;
}
.lightboxOverlay {
 position: absolute;
 top: 0;
 left: 0;
 z-index: 9999;
 background-color: black;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=80);
 opacity: 0.8;
 display: none;
}
```

```
.lightbox {
 position: absolute;
 left: 0;
 width: 100%;
 z-index: 10000;
 text-align: center;
 line-height: 0;
 font-weight: normal;
}
.lightbox .lb-image {
 display: block;
 height: auto;
 max-width: inherit;
 max-height: none;
 border-radius: 3px;
 /* Image border */
 border: 4px solid white;
}
.lightbox a img {
 border: none;}
```

```
.lb-outerContainer {
 position: relative;
 *zoom: 1;
 width: 250px;
 height: 250px;
 margin: 0 auto;
 border-radius: 4px;
 /* Background color behind image.
  This is visible during transitions. */
 background-color: white;
}
.lb-outerContainer:after {
 content: "";
 display: table;
 clear: both;
}
.lb-loader {
 position: absolute;
 top: 43%;
 left: 0;
```

```
height: 25%;
 width: 100%;
 text-align: center;
 line-height: 0;
}
.lb-cancel {
 display: block;
 width: 32px;
 height: 32px;
 margin: 0 auto;
 background: url(../images/loading.gif) no-repeat;
}
.lb-nav {
 position: absolute;
 top: 0;
 left: 0;
 height: 100%;
 width: 100%;
 z-index: 10;
}
```

```
.lb-container > .nav {
left: 0;
}
.lb-nav a {
outline: none;
background-image:
ICRAEAOw==');
}
.lb-prev, .lb-next {
height: 100%;
cursor: pointer;
display: block;
}
.lb-nav a.lb-prev {
width: 34%;
left: 0;
float: left;
background: url(../images/prev.png) left 48% no-repeat;
filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=0);
```

```
opacity: 0;
 -webkit-transition: opacity 0.6s;
 -moz-transition: opacity 0.6s;
 -o-transition: opacity 0.6s;
 transition: opacity 0.6s;
}
.lb-nav a.lb-prev:hover {
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;
}
.lb-nav a.lb-next {
 width: 64%;
 right: 0;
 float: right;
 background: url(../images/next.png) right 48% no-repeat;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=0);
 opacity: 0;
 -webkit-transition: opacity 0.6s;
 -moz-transition: opacity 0.6s;
 -o-transition: opacity 0.6s;
 transition: opacity 0.6s;}
```

```
.lb-nav a.lb-next:hover {
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;
}
.lb-dataContainer {
 margin: 0 auto;
 padding-top: 5px;
 *zoom: 1;
 width: 100%;
 border-bottom-left-radius: 4px;
 border-bottom-right-radius: 4px;
}
.lb-dataContainer:after {
 content: "";
 display: table;
 clear: both;
}
.lb-data {
 padding: 0 4px;
 color: #ccc;}
```

```
.lb-data .lb-details {
 width: 85%;
 float: left;
 text-align: left;
 line-height: 1.1em;
}
.lb-data .lb-caption {
 font-size: 13px;
 font-weight: bold;
 line-height: 1em;
}
.lb-data .lb-caption a {
 color: #4ae;
}
.lb-data .lb-number {
 display: block;
 clear: left;
 padding-bottom: 1em;
 font-size: 12px;
```

```
color: #999999;
}
.lb-data .lb-close {
 display: block;
 float: right;
 width: 30px;
 height: 30px;
 background: url(../images/close.png) top right no-repeat;
 text-align: right;
 outline: none;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=70);
 opacity: 0.7;
 -webkit-transition: opacity 0.2s;
 -moz-transition: opacity 0.2s;
 -o-transition: opacity 0.2s;
 transition: opacity 0.2s;
}
.lb-data .lb-close:hover {
 cursor: pointer;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;}
```

Organizacija

2.1. Organizaciona šema

2.2. Sitemap

```
<?xml version="1.0" encoding="UTF-8"?>
<url><urlset xmlns="https://starwars-fanpage.herokuapp.com/">
       <url>
             <loc>https://starwars-fanpage.herokuapp.com/index.php</loc>
              <lastmod>2018-03-13</lastmod>
              <changefreq>weekly</changefreq>
             <priority>1</priority>
       </url>
       <url>
             <loc>https://starwars-fanpage.herokuapp.com/gallery.php</loc>
              <lastmod>2018-03-12</lastmod>
              <changefreq>monthly</changefreq>
             <priority>0.9</priority>
       </url>
       <url>
              <loc>https://starwars-fanpage.herokuapp.com/news.php</loc>
              <lastmod>2018-03-12</lastmod>
```

```
<changefreq>daily</changefreq>
              <priority>0.9</priority>
       </url>
       <url>
              <loc>https://starwars-fanpage.herokuapp.com/author.php</loc>
              <lastmod>2018-03-12</lastmod>
              <changefreq>yearly</changefreq>
              <priority>0.7</priority>
       </url>
       <url>
              <loc>https://starwars-fanpage.herokuapp.com/starwars.pdf</loc>
              <lastmod>2018-03-12</lastmod>
              <changefreq>yearly</changefreq>
              <priority>0.6</priority>
       </url>
</urlset>
```

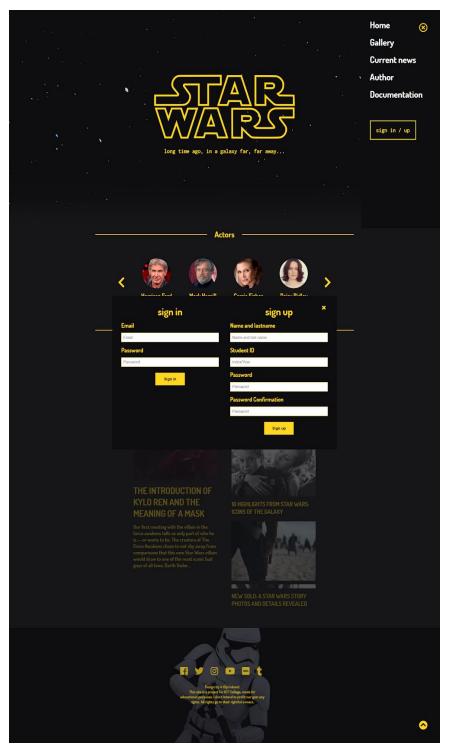
2.3. Opis stranica sajta



Index.php

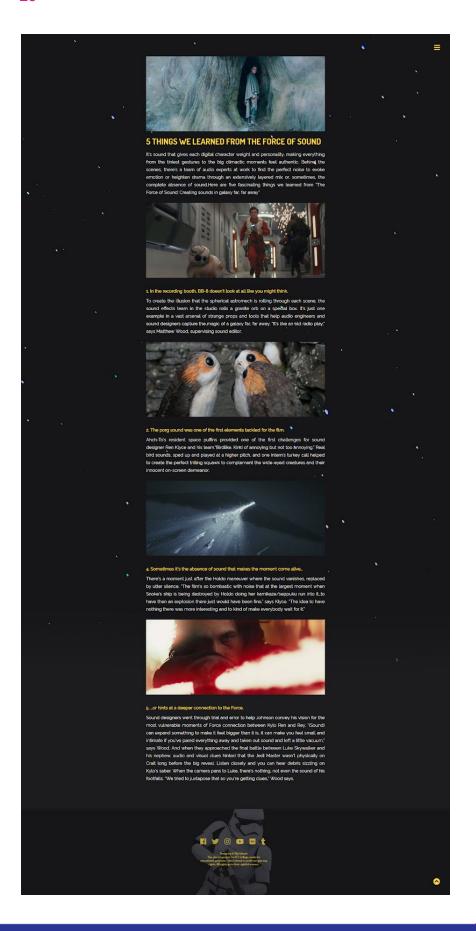
Početna stranica je podeljena u dva segmenta. Na vrhu stranice u desnom uglu se nalazi dugme koje otvara navigacioni meni koji vodi ka ostalim stranicama sajta. Na dnu sajta se nalazi footer sa eksternim linkovima koji vode ka Star Wars profilima na društvenim mrežama. Tokom skroll-ovanja pojavljuje se strelica koja vraća na vrh stranice sajta.

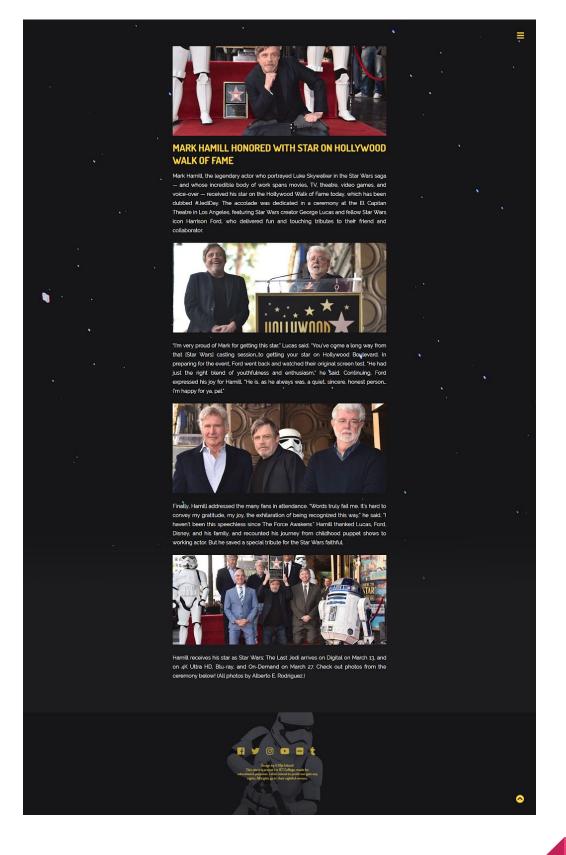
- Prvi segment je slajder sa slikama glumaca koji je responzivan i koji reaguje na promenu rezolucije.
 Za fullscreen prikazuje četiri slike, za tablet tri, a za mobilni telefon po jednu. Slike se menjaju strelicama sa leve i desne strane.
- Drugi segment su vesti koje se menjaju na svakih 5 sekundi.
 Klikom na određenu vest učitava se nova stranica na kojoj se nalazi opširniji sadržaj te vesti.

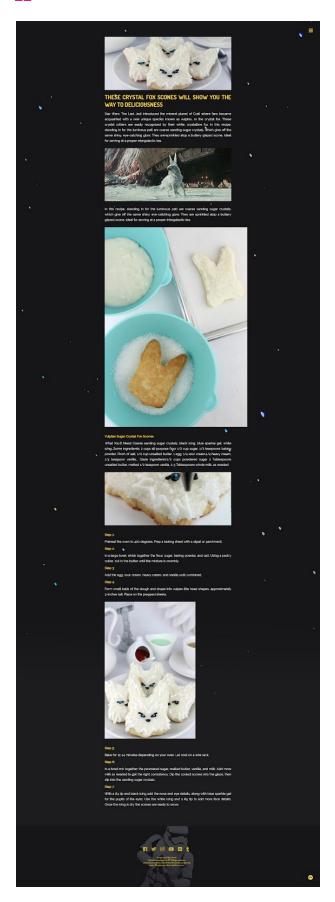


Registacija

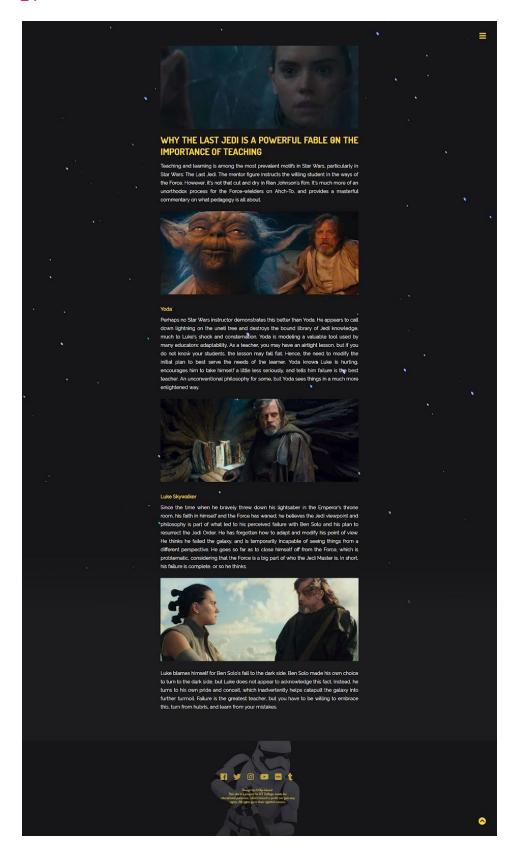
• Na dnu navigacionog menija nalazi se dugme za registraciju. Klikom na dugme otvara se forma za sign up/in korisnika. Na X u gornjem desnom uglu prozora, forma se zatvara. Prikaz forme je rađen pomoću JavaScripta.













5 WAYS BOMBER COMMAND CONNECTS TO THE LARGER STAR WARS UNIVERSE

For anyone excited to learn more about Paige Tico, her sister Rose, or other Resistance fighters, look no further than Jason Fry's Bomber Command. Bomber Command is a journal-style book filled with illustrations, and fold-out pages written from the perspective of Paice a built-uniter aligner for the Resistance.



1. It provides a backstory for Paine, Rose, and Cobalt Squadro

Bomber otherwistes for Palipsis ships. Cotall Hammer, and details of the magniccharges in the bomb buy we see Palips climb through during the opening sequence of The Last Jud start off the book. While detailing her family history, Palips reveals how the and flose received their matching pendiant neoclasces and her plan to share dense of Pimirs hences with Rose. Palips journals entry twe all meet hops to get through fight't enerse as a nice set up for Rose and Pimirs introduction to each other in The Last Lost.



2. It adds details to the Force Awakens timeline

Since the timetine for Bomber Command is shortly before The Last Jadi, many of the entiries field out what Lead and the Resistance were doing during the time they and Finn met on Jadie and made their way to the Resistance Base on DOW. It hyblight for any Leis finn is the section of Bomber Command that includes the full address Legal to the New Republic Senale which wants the Senale of the increasing date of the Pint Order. As of the unsiblied are encoulaged to ervoit their children in Finotise Corpt where children who are approved will be guaranteed food, shelter education, and the opportunity to make the galaxy a bettler place. The Battleford II storyline also references a secret operation, Project Resurrection, which focused on foreibly turning children into First Coder troopers.



Bomber Command has a let of information about ships seen in The Last Jodi, but there's also a bit of history in Paige's journal about bombers such as the Y-wing, TIE bomber, and the Hyeria Bomber. All of these ships were seen in the original tillingy movies. Star Wars: The Clone Wars, and even the video game Battlefront II.



3. It features bombers through time

Bomber Command has a lot of Information about ships seen in The Last, Jedt, but there's also a bit of history in Pelige's journal about bombers such as the Y-wing, Tit bomber, and the Hyena Bomber. All of these ships were seen in the original trillogi movies, Star Wars: The Clone Wars, and even the video game Battlefront III.

4 It includes creatures from across the galaxy

Fathiers, a clear favorite of Rose in The Last Jedi, start off this section that also include: creatures such as Jabba's favorite snack, the gorg, from Return of the Jedi, and The Empire Strikes Back's pesky power-cable-loving mynocks.

5. It maps it all out

As the Star Wars universe expands, so does the need for maps to brack the locations of different planets and systems. The Far's Order Space Gelectic Map in Bornber Command includes planets that played a large part in multiple Star Wars film including Naboo. Endor, Jaldou, and Yan'n, as well as Palge's current, home on D'Oa with the Seciation.





Star Wars has always been circular, and that's why it's no surprise that their are similarities in the journeys between Anakin Luke, and Rey as they each navigate the middle parts of their trillogies. Rey's tip inside the mirror cave strongly resembles. Luke's test on Depoth against the spectro of Volder, and the imageny even goes back further to Anakins trip to the well of the dark side in the Mortis trillogy in Star Wars. The Cincon Wars.



In the Mortis trilogy, Analón Skyvaláer is shown what he will become and when he learns this, he turns clirectly to the dark willing to embrace the evil in himself it or prevent greater another in the future. He sees himself is whole reflected in the vision and this explains the key flaw in Analón that terrifles Luke about Ray so much: Analón is willing to go straight to the dark if he perceives a payoff in the light. Ullimately, he still becomes Darth Volser.



Years later, on Degobah, Yoda tells Luke that the only thing in the case, which he describes as a domain of evil, is what he takes with him Luke is confronted with the thing heir, most terrified of Vader-When he Struck Vader-cutting his head off, what does he see? He won terrified can reflected in his even Was this to mean that Vader was always a Skywelker? Or that Luke could turn down the path of Vader? In either case. Its a poignent bit of imagery that has allowed our minds to divine what its true meaning might be endisesty over the years.



Like Anakin and Like before her. Rey is called to a well of the dark side to confront her fear. For Rey, this fear is her lack of belonging and her emotional reliance on her parents. It's also interesting to note that the imagery of Rey and Anakin's respective wells of the dark side are opposites Anakin's is set deep in a flow of boling leas bright red and hot. Rey's is in a cold, damp place, surrounded by water. Luke's is a middle ground between the two in a steamy, swampy marsh, both hot and wet, a bridge hebusen the like.



Luke's vision comes true in a sense when Vader reveals his true identify to Luke. There is a Skywalter in the Vader suit, and Luke has to grapple with the truth of his own identify as well. If his father was inside Vader, could there be Vader inside him? Rey has to grapple with his in the opposite way. The mirror shows Rey her own fecan and she's not needy to confront what this means. She doesn't went to admit what Marc told her polarity in The Force Assistent, her family was "never coming back". Connections like these help lie the Skywalter saga together through the generations, from Analien to Luie to Bern with each of them participating in different parts of the myd's, he awe that deepens our understanding and bind the characters together in unexpected ways.





NEW SOLO: A STAR WARS STORY PHOTOS AND DETAILS REVEALED

Entertainment Weekly pulled back the curtain on Solo: A Star Wars Story this week, with several great articles on the making of the film, plot and character details, and more. Here are some of the highlights, along with new photos revealed.



Entertainment Weekly pulled back the curtain on Solo: A Star Wars Story this week, with several great articles on the making of the film, plot and character details, and more. Here are some of the highlights, along with new photos revealed.



The droid seen saluting Lando in the teaser is named L3-37 (played by Phoebe Waller-Bridge through motion captural, L3-37 is Lando's sideloid.— she has some personality and she's somewhat self-made. 'She's a self-modified droid', co-writer Jon Kasdan told EWs Anthony Breznican. 'The idea is that she's sort of a mutt. If you will, of various parts of different kinds of droids who has improved upon herself.'



Alden Ehrenreich's Han Solo will tink up with a whole slow of shady folks, including Tobias Beckett (Woody Harrelson), Val. (Thandle Newton), and gangster Dryden Vos (Paul Bettany). How good or bad are they? Well find out. "He likes to know his way in and out of any statistion that her in." Donald Glover told EW of his socurative." Lando likes rules because he's somebody who is in a position to benefit from rules?



Check out additional new photos below, and for more on Solo: A Star Wers Story, pick up the new issue of Entertainment Weekly featuring Arthony Breznican's cover story, available today.





