

College'Ty Website

EMMANUEL A. ELLIS

SOM AMPHONEPHONG

Introduction

- ▶ Som and Emmanuel are creating a website that college students can use to find the parties in the Fort Wayne area. This website we bring life back to Fort Wayne but more importantly make people social again.

Pathway

- ▶ Nov. 7th – We created login page and went over all pages needed to make the website look nice.
- ▶ Nov. 10th – Met and went over the background essentials to make the page actually function.
- ▶ Nov. 16th – Began creating data base for the sign up page which, will be the most involved section of the website.
- ▶ Nov. 20th – Began working on the login page.
- ▶ Nov. 27th – Finished homepage, registration page, and login page.
- ▶ Nov. 28th – finishing up with the database for pages.

Complications

- ▶ Only complication we have is finding time to meet up. We are attacking this problem by sacrificing some of our personal time when the other is available to work.

The Design

- ▶ Figures 1.1 – 1.3 are the different pages of the website so far.
- ▶ Figure 1.4 – 1.10 are the code behind these pages.

Figure 1.1

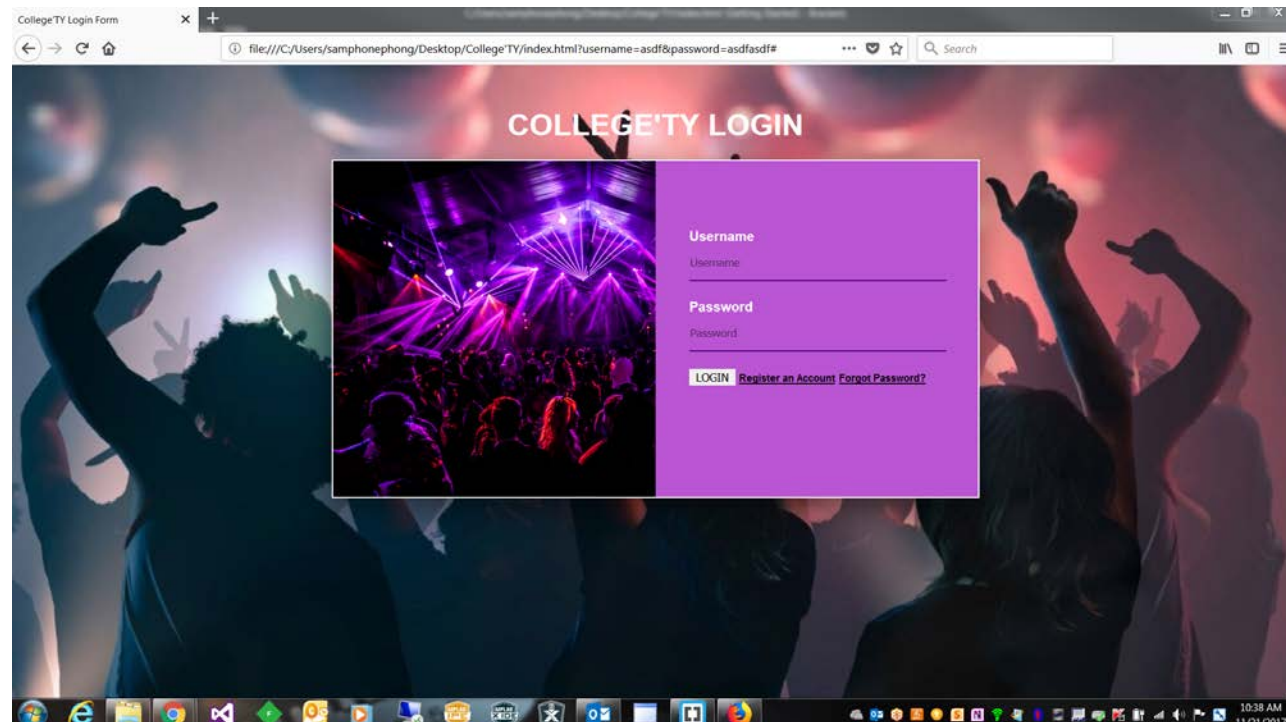
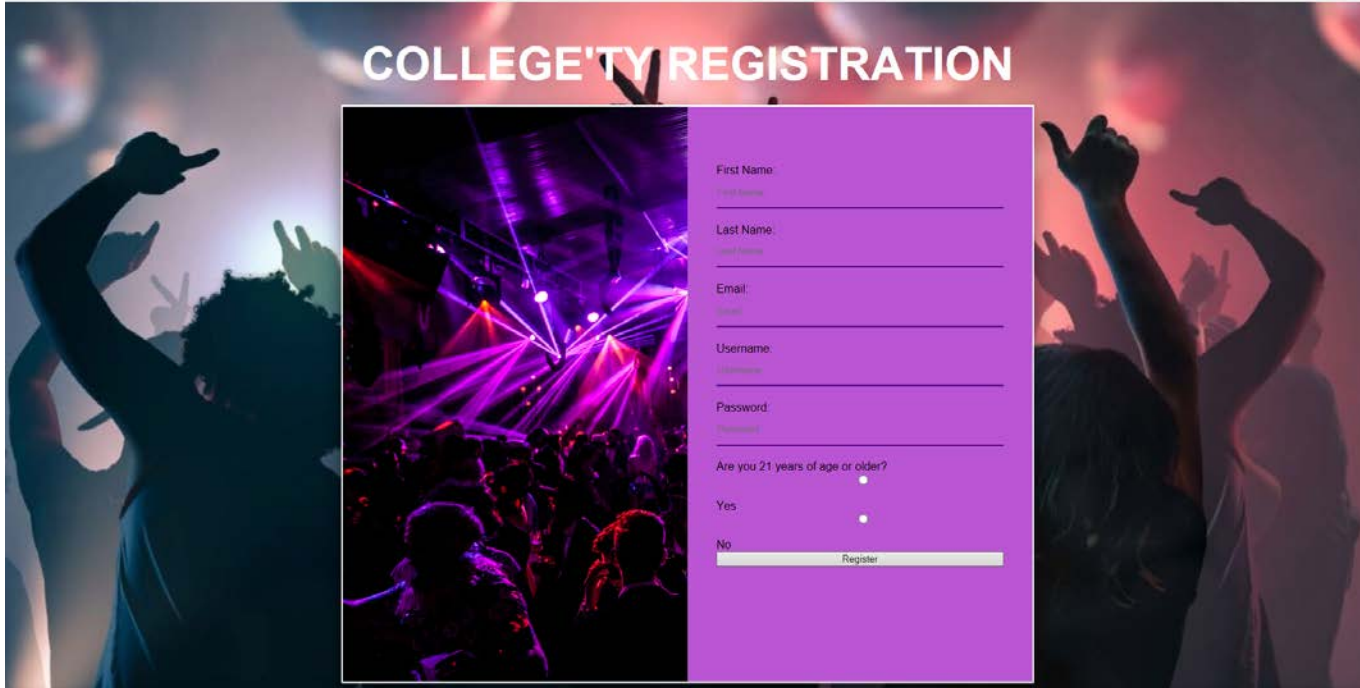


Figure 1.2

← → ↻ 🏠 file:///C:/Users/sandy/Desktop/CollegeTV/registration.html ☆ ☆ ⌂ 🔍 ...

COLLEGE'TY REGISTRATION



First Name:

Last Name:

Email:

Username:

Password:

Are you 21 years of age or older?
☐ Yes
☐ No

Figure 1.3

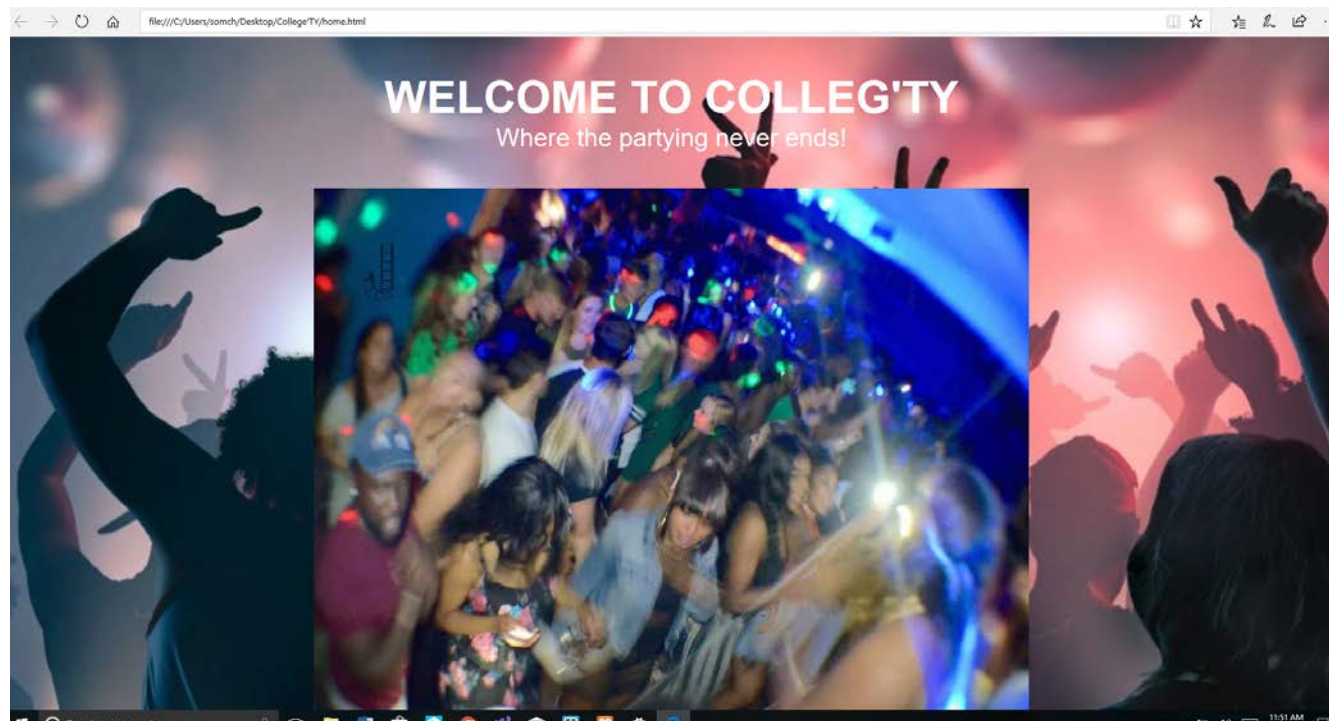


Figure 1.4

```
Working Files
  home.html
  homestyle.css
  index.html
  style.css
  login.js
  registration.html
  registration.css

Getting Started
  screenshots
  index.html
  main.css

1 body
2 {
3   margin: 0;
4   padding: 0;
5   background: url(https://www.collegestlas.org/wp-content/uploads/2014/06/Top-Party-Schools-main-image.jpg);
6   background-size: cover;
7   font-family: sans-serif;
8 }
9 .title
10 {
11   text-align: center;
12   padding: 50px 0 30px;
13 }
14 .title h1
15 {
16   margin: 0;
17   padding: 0;
18   color: #fff;
19   text-transform: uppercase;
20   font-size: 64px;
21 }
22 .container
23 {
24   width: 50%;
25   height: 400px;
26   background: #0A0503;
27   margin: 0 auto;
28   border: 2px solid #fff;
29   box-shadow: 0 15px 40px rgba(0,0,0,.5);
30 }
31 .container .left
32 {
33   float: left;
34   width: 50%;
35   height: 400px;
36   background: url(http://pericigroup.com/events/wp-content/uploads/2016/08/3320048245773c02bad8c65_01674801.jpg);
37   background-size: cover;
38   box-sizing: border-box;
39 }
40 .container .right
41 {
42   float: right;
43   width: 50%;
44   height: 400px;
45   box-sizing: border-box;
46 }
47 .formBox
48 {
49   width: 100%;
50   padding: 10px 40px;
51   box-sizing: border-box;
52   height: 400px;
53   background: #0A0503;
54 }
55 .formBox p
56 {
57   margin: 0;
58   padding: 0;
59   font-weight: bold;
60   color: #fff;
61 }
62 .formBox input
```

Figure 1.5

```
Working Files
  home.html
  homestyle.css
  index.html
  style.css
  login.js
  registration.html
  registration.css

Getting Started
  screenshots
  index.html
  main.css

1  body
2  {
3    margin: 0;
4    padding: 0;
5    background: url(https://www.collegestlas.org/wp-content/uploads/2014/06/Top-Party-Schools-main-image.jpg);
6    background-size: cover;
7    font-family: sans-serif;
8  }
9  .title
10 {
11   text-align: center;
12   padding: 50px 0 30px;
13 }
14 .title h1
15 {
16   margin: 0;
17   padding: 0;
18   color: #fff;
19   text-transform: uppercase;
20   font-size: 64px;
21 }
22 .container
23 {
24   width: 50%;
25   height: 400px;
26   background: #0A0503;
27   margin: 0 auto;
28   border: 2px solid #fff;
29   box-shadow: 0 15px 40px rgba(0,0,0,.5);
30 }
31 .container .left
32 {
33   float: left;
34   width: 50%;
35   height: 400px;
36   background: url(http://pericigroup.com/events/wp-content/uploads/2016/08/3320048245773c02bad8c65_01674801.jpg);
37   background-size: cover;
38   box-sizing: border-box;
39 }
40 .container .right
41 {
42   float: right;
43   width: 50%;
44   height: 400px;
45   box-sizing: border-box;
46 }
47 .formBox
48 {
49   width: 100%;
50   padding: 10px 40px;
51   box-sizing: border-box;
52   height: 400px;
53   background: #0A0503;
54 }
55 .formBox p
56 {
57   margin: 0;
58   padding: 0;
59   font-weight: bold;
60   color: #fff;
61 }
62 .formBox input
```

Figure 1.6

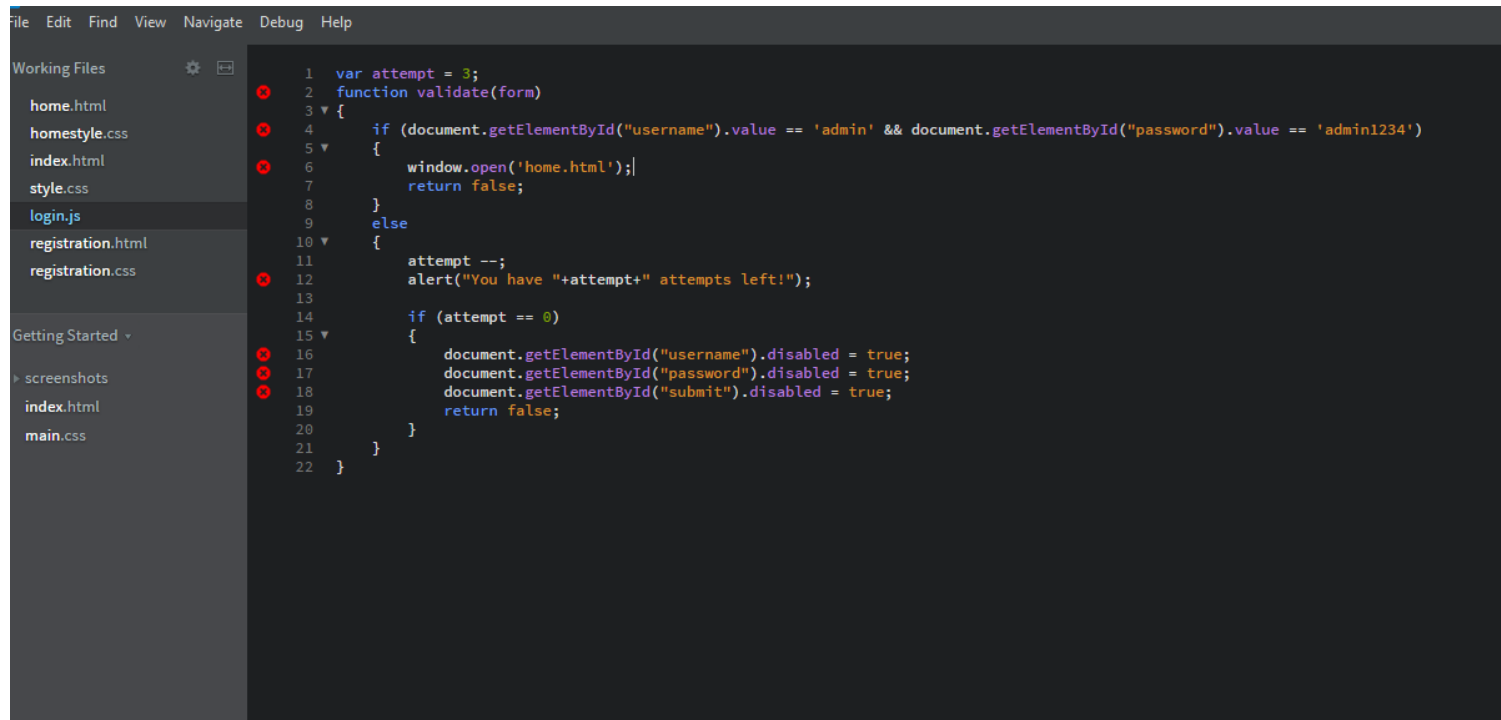
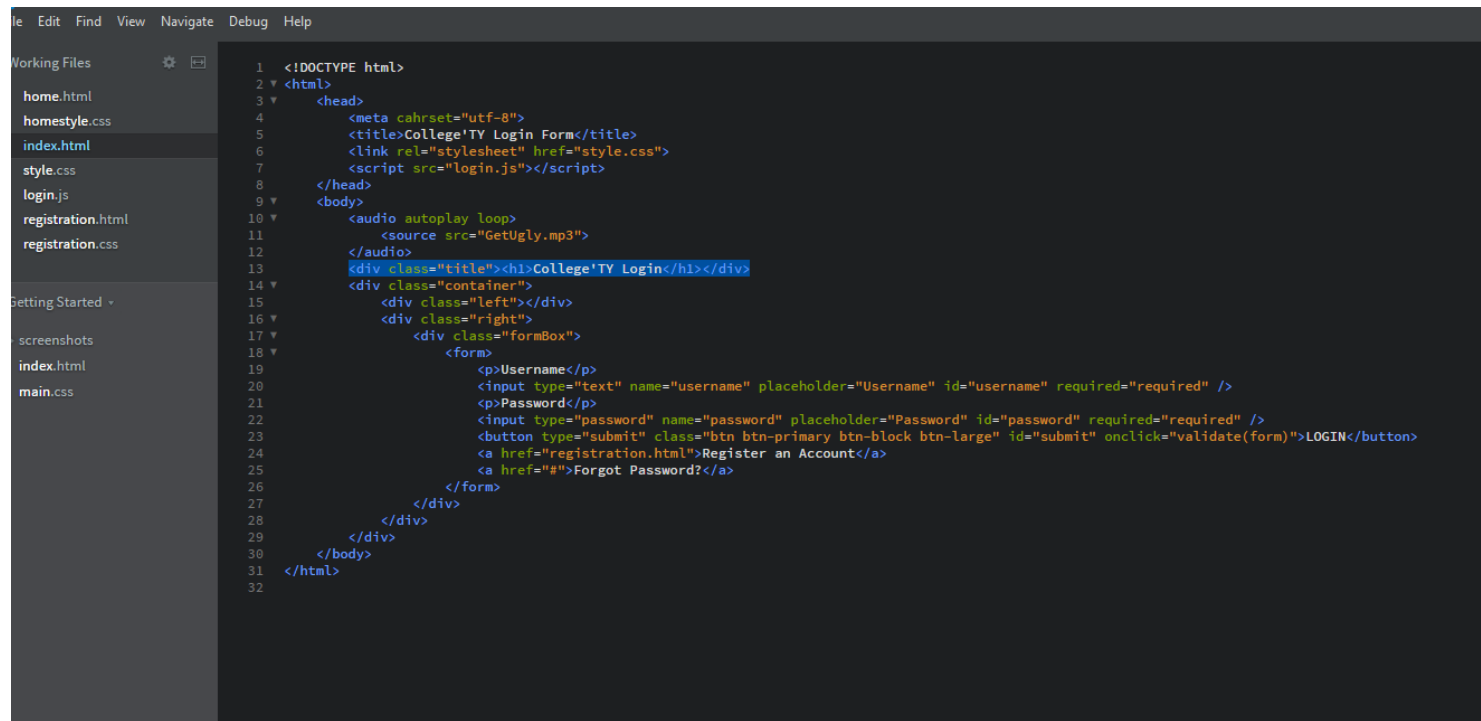


Figure 1.7



The image shows a code editor with a dark theme. On the left is a sidebar with a file explorer showing a project structure with files like home.html, homestyle.css, index.html, style.css, login.js, registration.html, and registration.css. The main editor area displays HTML code for a login form. The code includes a DOCTYPE declaration, a head section with meta, title, link, and script tags, and a body section with an audio autoplay loop, a title div, a container div, and a form with username and password inputs, a login button, and links for registration and forgot password.

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <meta charset="utf-8">
5   <title>College' TY Login Form</title>
6   <link rel="stylesheet" href="style.css">
7   <script src="login.js"></script>
8 </head>
9 <body>
10 <audio autoplay loop>
11   <source src="GetUgly.mp3">
12 </audio>
13 <div class="title"><h1>College' TY Login</h1></div>
14 <div class="container">
15   <div class="left"></div>
16   <div class="right">
17     <div class="FormBox">
18       <form>
19         <p>Username</p>
20         <input type="text" name="username" placeholder="Username" id="username" required="required" />
21         <p>Password</p>
22         <input type="password" name="password" placeholder="Password" id="password" required="required" />
23         <button type="submit" class="btn btn-primary btn-block btn-large" id="submit" onclick="validate(form)">LOGIN</button>
24         <a href="registration.html">Register an Account</a>
25         <a href="#">Forgot Password?</a>
26       </form>
27     </div>
28   </div>
29 </div>
30 </body>
31 </html>
32
```


Figure 1.8

```
Working Files  Q  F1
home.html
homestyle.css
index.html
style.css
login.js
registration.html
registration.css

Getting Started -
screenshots
index.html
main.css

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <meta charset="utf-8">
5   <title>College TV Home Page</title>
6   <link rel="stylesheet" href="homestyle.css">
7
8 </head>
9 <body>
10   <audio autoplay loop>
11     <source src="shots.mp3">
12   </audio>
13   <div class="title">
14     <h1>Welcome To College TV</h1>
15     <h2>Where the partying never ends</h2>
16   </div>
17   <div class="slider" id="main-slider"><!-- outermost container element -->
18     <div class="slider-wrapper"><!-- innermost wrapper element -->
19       <!-- slides -->
20       
21       
22       <!-- slides -->
23       
24       
25       <!-- slides -->
26       
27       
28       <!-- slides -->
29       
30     </div>
31   <script language="JavaScript">
32     (function() {
33       function Slideshow( element ) {
34         this.el = document.querySelector( element );
35         this.init();
36       }
37       Slideshow.prototype = {
38         init: function() {
39           this.wrapper = this.el.querySelector( ".slider-wrapper" );
40           this.slides = this.el.querySelectorAll( ".slide" );
41           this.previous = this.el.querySelector( ".slider-previous" );
42           this.next = this.el.querySelector( ".slider-next" );
43           this.index = 0;
44           this.total = this.slides.length;
45           this.timer = null;
46           this.action();
47           this.start();
48         },
49         _slideTo: function( slide ) {
50           var currentSlide = this.slides[slide];
51           currentSlide.style.opacity = 1;
52           for( var i = 0; i < this.slides.length; i++ ) {
53             var slide = this.slides[i];
54             if( slide !== currentSlide ) {
55               slide.style.opacity = 0;
56             }
57           }
58         },
59         action: function() {
60           var self = this;
61           self.timer = setInterval(function() {
62             self._slideTo( self.index + 1 );
63             self.index = ( self.index + 1 ) % self.total;
64             self.action();
65           }, 3000);
66         },
67         start: function() {
68           this.action();
69         }
70       };
71       new Slideshow( "#main-slider" );
72     })();
73   </script>
74 </body>
75 </html>
```

Figure 1.9

```
Working Files  Q  F1
home.html
homestyle.css
index.html
style.css
login.js
registration.html
registration.css

Getting Started -
screenshots
index.html
main.css

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <meta charset="utf-8">
5   <title>College TV Home Page</title>
6   <link rel="stylesheet" href="homestyle.css">
7
8 </head>
9 <body>
10   <audio autoplay loop>
11     <source src="shots.mp3">
12   </audio>
13   <div class="title">
14     <h1>Welcome To College TV</h1>
15     <h2>Where the partying never ends</h2>
16   </div>
17   <div class="slider" id="main-slider"><!-- outermost container element -->
18     <div class="slider-wrapper"><!-- innermost wrapper element -->
19       <!-- slides -->
20       
21       
22       <!-- slides -->
23       
24       
25       <!-- slides -->
26       
27       
28       <!-- slides -->
29       
30     </div>
31   <script language="javascript">
32     (function() {
33       function Slideshow( element ) {
34         this.el = document.querySelector( element );
35         this.init();
36       }
37       Slideshow.prototype = {
38         init: function() {
39           this.wrapper = this.el.querySelector( ".slider-wrapper" );
40           this.slides = this.el.querySelectorAll( ".slide" );
41           this.previous = this.el.querySelector( ".slider-previous" );
42           this.next = this.el.querySelector( ".slider-next" );
43           this.index = 0;
44           this.total = this.slides.length;
45           this.timer = null;
46           this.action();
47           this.start();
48         },
49         _slideTo: function( slide ) {
50           var currentSlide = this.slides[slide];
51           currentSlide.style.opacity = 1;
52           for( var i = 0; i < this.slides.length; i++ ) {
53             var slide = this.slides[i];
54             if( slide !== currentSlide ) {
55               slide.style.opacity = 0;
56             }
57           }
58         },
59         action: function() {
60           var self = this;
61           self.timer = setInterval(function() {
62             self._slideTo( self.index + 1 );
63           }, 3000);
64         },
65         start: function() {
66           this.action();
67         }
68       };
69       new Slideshow( "#main-slider" );
70     })();
71   </script>
72 </body>
73 </html>
```

Figure 1.10

```
File Edit Find View Navigate Debug Help
Working Files
home.html
homestyle.css
index.html
style.css
login.js
registration.html
registration.css

Getting Started -
+ screenshots
index.html
main.css

1 body
2 {
3   margin: 0;
4   padding: 0;
5   background: url(https://www.collegeatlas.org/wp-content/uploads/2014/06/Top-Party-Schools-main-image.jpg);
6   background-size: cover;
7   font-family: sans-serif;
8 }
9 .title
10 {
11   text-align: center;
12   padding: 50px 0 20px;
13 }
14 .title h1
15 {
16   margin: 0;
17   padding: 0;
18   color: #fff;
19   text-transform: uppercase;
20   font-size: 36px;
21 }
22 .title p
23 {
24   text-align: center;
25   margin: 0;
26   padding: 0;
27   font-size: 36px;
28   color: #fff;
29 }
30 html, body {
31   margin: 0;
32   padding: 0;
33 }
34 .slider {
35   width: 100%;
36   margin: 20px auto;
37 }
38
39
40 .slider-wrapper {
41   width: 100%;
42   height: 600px;
43   position: relative;
44 }
45
46 .slide {
47   float: left;
48   position: absolute;
49   width: 100%;
50   height: 100%;
51   opacity: 0;
52   transition: opacity 3s linear;
53 }
54
55 .slider-wrapper > .slide:first-child {
56   opacity: 1;
57 }
58
```

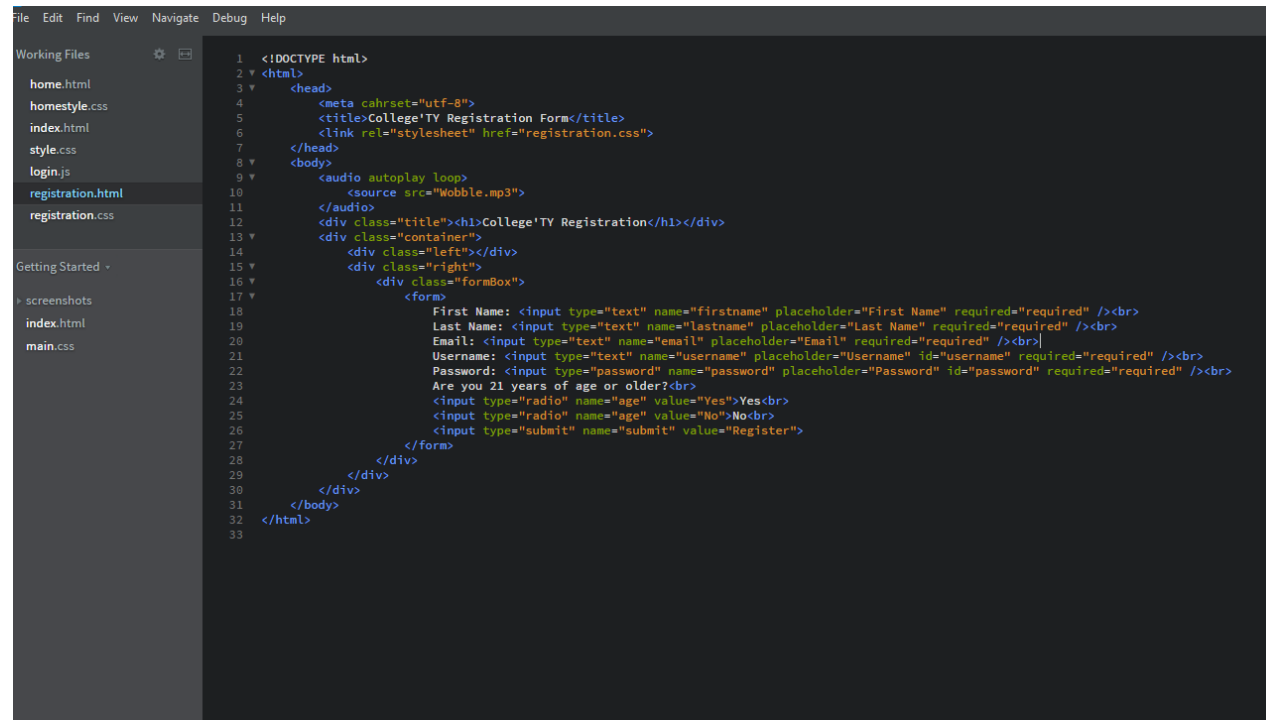
Line 4, Column 18 - 18 Lines

Figure 1.11

```
File Edit Find View Navigate Debug Help
Working Files
home.html
homestyle.css
index.html
style.css
login.js
registration.html
registration.css
Getting Started >
screenshots
index.html
main.css

1 body
2 {
3   margin: 0;
4   padding: 0;
5   background: url(https://www.collegiatlas.org/wp-content/uploads/2014/06/Top-Party-Schools-main-image.jpg);
6   background-size: cover;
7   font-family: sans-serif;
8 }
9
10 * {
11   text-align: center;
12   padding: 50px 0 20px;
13 }
14 .title h1
15 {
16   margin: 0;
17   padding: 0;
18   color: #fff;
19   text-transform: uppercase;
20   font-size: 60px;
21 }
22 .container
23 {
24   width: 50%;
25   height: 800px;
26   background: #B8860B;
27   margin: 0 auto;
28   border: 2px solid #fff;
29   box-shadow: 0 10px 40px rgba(0,0,0,.5);
30 }
31 .container .left
32 {
33   float: left;
34   width: 50%;
35   height: 800px;
36   background: url(http://periclegroup.com/events/wp-content/uploads/2016/08/2320048245773c92ba8c66.91674091.jpg);
37   background-size: cover;
38   box-sizing: border-box;
39 }
40 .container .right
41 {
42   float: right;
43   width: 50%;
44   height: 800px;
45   box-sizing: border-box;
46 }
47 .formbox
48 {
49   width: 100%;
50   padding: 80px 40px;
51   box-sizing: border-box;
52   height: 100%;
53   background: #B8860B;
54 }
55 .formbox p
56 {
57   margin: 0;
58   padding: 0;
59   font-weight: bold;
60   color: #fff;
61 }
62 .formbox input
```


Figure 1.12



The image shows a screenshot of a code editor with a dark theme. The editor displays HTML code for a registration form. The left sidebar shows a file explorer with the following files: home.html, homestyle.css, index.html, style.css, login.js, registration.html, and registration.css. The main editor area shows the following code:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <meta charset="utf-8">
5   <title>College'TY Registration Form</title>
6   <link rel="stylesheet" href="registration.css">
7 </head>
8 <body>
9   <audio autoplay loop>
10     <source src="Wobble.mp3">
11   </audio>
12   <div class="title"><h1>College'TY Registration</h1></div>
13   <div class="container">
14     <div class="left"></div>
15     <div class="right">
16       <div class="FormBox">
17         <form>
18           First Name: <input type="text" name="firstname" placeholder="First Name" required="required" /><br>
19           Last Name: <input type="text" name="lastname" placeholder="Last Name" required="required" /><br>
20           Email: <input type="text" name="email" placeholder="Email" required="required" /><br>
21           Username: <input type="text" name="username" placeholder="Username" id="username" required="required" /><br>
22           Password: <input type="password" name="password" placeholder="Password" id="password" required="required" /><br>
23           Are you 21 years of age or older?<br>
24           <input type="radio" name="age" value="Yes">Yes<br>
25           <input type="radio" name="age" value="No">No<br>
26           <input type="submit" name="submit" value="Register">
27         </form>
28       </div>
29     </div>
30   </div>
31 </body>
32 </html>
33
```

Technical Specifications

- ▶ Programs used so far: Brackets to create the webpages, JavaScript, and MySql for the database .
- ▶ Hardware: Acer STRIX Republic of Gamers Laptop with 8GB DDR4 Ram, i7 7th Gen Processor, NVIDIA GeForce Graphics Card.

Conclusion

- ▶ Som and Emmanuel are on track for completing the College'Ty website. They are about 75% done and they started on the harder portion of the website first. Much dedication and effort has and will be put forth for the website to be a success. They anticipate unexpected occurrences but will overcome each one!