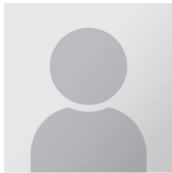


# Ryan Huang

Carnegie Mellon University, Information Systems Program, Dietrich & Heinz

About Experience Contact

## About Me



Hello, my name is Ryan Huang and I am a third year Information Systems student at Carnegie Mellon University. My past undergraduate courses taken are listed below.

## Courses Taken

67-250: Information Systems Milieux
Course information here for course one
15-112: Fundamentals of Programming
67-262: Database Design and Development
36-202: Methods for Statistics & Data Science

[My Resume](#)

## Contact

**Ryan Huang**  
Carnegie Mellon University  
5000 Forbes Avenue  
Pittsburgh, PA 15213  
412-268-0000 (h)  
412-555-5555 (c)



© RYAN HUANG

## Courses Taken

67-250: Information Systems Milieux
Course information here for course one
15-112: Fundamentals of Programming
67-262: Database Design and Development
36-202: Methods for Statistics & Data Science

[My Resume](#)

Courses Taken

67-250: Information Systems Milieux

15-112: Fundamentals of Programming

Course Information here for course two

67-262: Database Design and Development

36-202: Methods for Statistics & Data Science

My Resume

Courses Taken

67-250: Information Systems Milieux

15-112: Fundamentals of Programming

67-262: Database Design and Development

Course information here for course three

36-202: Methods for Statistics & Data Science

My Resume

Courses Taken

67-250: Information Systems Milieux

15-112: Fundamentals of Programming

67-262: Database Design and Development

36-202: Methods for Statistics & Data Science

Course information here course four

- list item one
- list item two
- list item three

My Resume

Ryan Huang

Carnegie Mellon University, Information Systems Program, Dietrich & Heinz

About Experience Contact

Experience

Case Analysis projectWeb Development projectDatabase project

placeholder

Click on the thumbnail to see full image and description



Course Projects		
Title	Course	Semester
Case Analysis	67-250	Spring 2022
Web Development Project	67-250	Spring 2022
Database Project	67-250	Spring 2022

Contact

Ryan Huang  
Carnegie Mellon University  
5000 Forbes Avenue  
Pittsburgh, PA 15213  
412-268-0000 (h)  
412-265-5555 (c)



# Experience

Case Analysis project

Web Development project

Database project

placeholder 2

Course Projects		
Title	Course	Semester
Case Analysis	67-250	Spring 2022
Web Development Project	67-250	Spring 2022
Database Project	67-250	Spring 2022

# Experience

Case Analysis project

Web Development project

Database project

placeholder 3

Course Projects		
Title	Course	Semester
Case Analysis	67-250	Spring 2022
Web Development Project	67-250	Spring 2022
Database Project	67-250	Spring 2022


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About

E

eb Developme



The case analysis project evaluated a variety of business strategies and technology strategies for Walmart.

CLOSEX

# Huang

University, Information Systems

project

Web Development



The web development project utilized several front-end web development techniques using HTML.

Image 2 of 3

CLOSEX

# Huang

University, Information Systems

project

Web Development



The Database project included an ERD and several data manipulation techniques in MySQL.

Image 3 of 3

CLOSEX

About

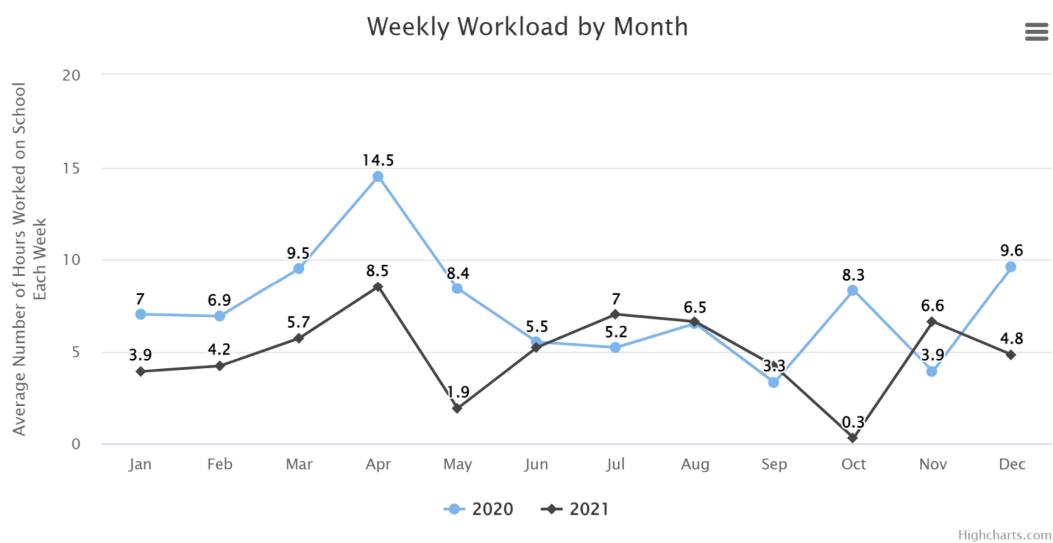
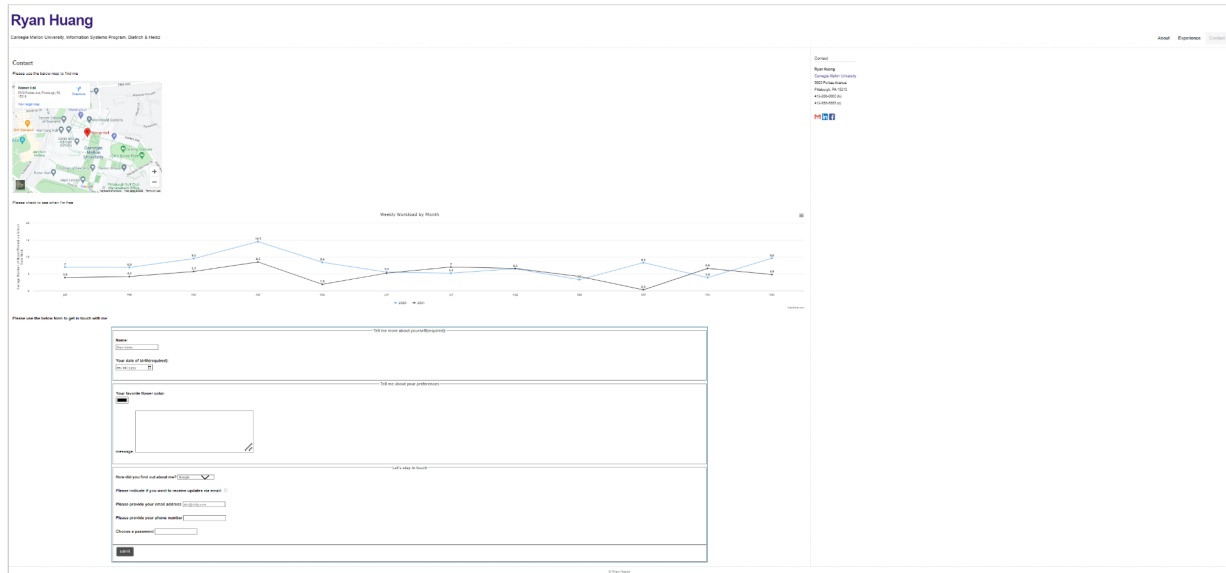
Exp

act

Huang

egie Mellon University

0000 Forbes Avenue



Index.html code:

```
<!DOCTYPE html>
<html lang = "en">

<head>

<meta charset="utf-8" />
<meta name = "author" content = "Ryan Huang">
<meta name = "keywords" content = "Carnegie Mellon University, Information Systems">
<meta name = "description" content = "Ryan Huang's professional website">
```

```

<link rel = "stylesheet" media="all" type="text/css" href =
"css/styles.css"/>
<link rel="stylesheet" media="all" type="text/css"
href="css/jquery-ui.css"/>
<title> Website of Ryan Huang</title>
<script src = "js/jquery-3.6.0.min.js"></script>
<script src="js/scripts.js"></script>
<script src = "js/jquery-ui.min.js" type="text/javascript"></script>
<script>$(function(){
    $("#accordion").accordion();
});</script>

</head>
<body>
    <div id="container">
        <div id ="top_row">
            <header>
                <h1> Ryan Huang </h1>
                <h3> Carnegie Mellon University, Information Systems Program,
Dietrich & Heinz</h3>
            </header>
            <nav>
                <a class="selected" href="index.html"> About</a>
                <a href="experience.html">Experience</a>
                <a href="contact.html"> Contact</a>
            </nav>
        </div>
        <div id = "content">
            <h3>About Me</h3>
            <img src= "images/default.png" alt = "Ryan's Photo"/>
            <p>Hello, my name is Ryan Huang and I am a third year Information Systems
student at Carnegie Mellon University. My past undergraduate courses taken
are listed below. </p>
            <h4 id = "courselist">Courses Taken</h4>
            <div id = "accordion">
                <h4>67-250: Information Systems Milieux </h4>
                <div><p>
                    Course information here for course one
                </p></div>
            </div>
        </div>
    </div>

```



```

<h4>15-112: Fundamentals of Programming </h4>
<div><p>
    Course Information here for course two
</p></div>
<h4>67-262: Database Design and Development</h4>
<div><p>
    Course information here for course three
</p></div>
<h4>36-202: Methods for Statistics & Data Science</h4>
<div><p>
    Course information here course four
</p>
<ul>
    <li>list item one</li>
    <li> list item two</li>
    <li> list item three </li>
</ul>
</div>
</div>
<div>
<button onclick="window.open('Ryanhuangresume.pdf');">My Resume </button>
</div>
<div id = "sidebar">
    <h3>Contact </h3>
    <strong>Ryan Huang</strong><br/>
    <a href="http://www.cmu.edu" target="_blank">Carnegie Mellon
University</a><br/>
    5000 Forbes Avenue<br/>
    Pittsburgh, PA 15213<br/>
    412-268-0000 (h)<br/>
    412-555-5555 (c)<br/><br/>
    <a href = "mailto:ryanhuan@andrew.cmu.edu"><img src =
"images/email.png" alt = "Email Icon"></a>
    <a href ="https://www.linkedin.com/in/ryan-huang2001/" target =
"_blank"><img src= "images/linkedin.png" alt = "LinkedIn Logo"/></a>
    <a href = "https://www.facebook.com/ryan.huang.54540/" target
="_blank"><img src = "images/facebook.png" alt = "Facebook Logo"/></a>
</div>

<footer>

```

```
        &copy; Ryan Huang <br>
</footer>
</div>
</body>

</html>
```

#### Experience.html code:

```
<!DOCTYPE html>
<html lang = "en">
<head>
<link rel = "stylesheet" media="all" type="text/css" href =
"css/styles.css"/>
<link rel="stylesheet" media="all" type="text/css"
href="css/jquery-ui.css"/>
<script src = "js/jquery-3.6.0.min.js"></script>
<script src="js/scripts.js"></script>
<script src = "js/jquery-ui.min.js" type="text/javascript"></script>
<script src = "js/jquery.lightbox.min.js" type="text/javascript"></script>
<link rel="stylesheet" media="all" type="text/css"
href="css/jquery.lightbox.css"/>
<script>
    $(function(){
        $("accordion").accordion();
    });
</script>
<script>
    $(function(){
        $("#tabs").tabs({

            event: "mouseover"

        });
    });
</script>
<script type="text/JavaScript">
    $(function(){
        $('#gallery a').lightBox();
    });
</script>
```

```
<meta charset="utf-8" />
<meta name = "author" content = "Ryan Huang">
<meta name = "keywords" content = "Carnegie Mellon University, Information
Systems">
<meta name = "description" content = "Ryan Huang's professional website">
<link rel = "stylesheet" media="all" type="text/css" href =
"css/styles.css"/>
<link rel="stylesheet" media="all" type="text/css"
href="css/jquery-ui.css"/>
<title> Website of Ryan Huang</title>

</head>
<body>
    <div id="container">
        <div id="top_row">
<header>
    <h1> Ryan Huang </h1>
    <h3> Carnegie Mellon University, Information Systems Program, Dietrich
& Heinz</h3>
</header>
<nav>
<a href="index.html"> About</a>
<a class="selected" href="experience.html">Experience</a>
<a href="contact.html"> Contact</a>
</nav>
</div>
<div id = "content">
<h3> Experience</h3>
    <div id="tabs">
        <ul>
            <li><a href="#tabs-1">Case Analysis project</a> </li>
            <li><a href="#tabs-2">Web Development project </a> </li>
            <li><a href="#tabs-3">Database project</a> </li>
        </ul>
        <div id="tabs-1">
            <p>placeholder </p>
        </div>
        <div id="tabs-2">
```

```
<p>placeholder 2 </p>
</div>
<div id="tabs-3">
    <p>placeholder 3 </p>
</div>
</div>
<div id="content-gallery">

    <p>Click on the thumbnail to see full image and description</p>

    <div id="gallery">

        <div id="galleryThumbnail1"><div id="thmbnlShadow1">

            <a href="images/image1.jpg" title="The case analysis
project evaluated a variety of business strategies and technology
strategies for Walmart.">

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

            <div id="galleryThumbnail2"><div id="thmbnlShadow2">

                <a href="images/image2.jpg" title="The web
development project utilized several front-end web development techniques
using HTML.">

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

                <div id="galleryThumbnail3"><div id="thmbnlShadow3">

                    <a href="images/image3.jpg" title="The Databse
project included an ERD and several data manipulation techniques in
MySQL.">

                        </a></div></div>
```

```

        </div>
    </div>
<table>
    <tr> <th colspan = "3">Course Projects</th></tr>
    <tr>

        <th>Title</th>
        <th>Course</th>
        <th>Semester</th>
    </tr>
    <tr onmouseover="showDescription('In the case analysis project, we
learned how to analyze walmart');" onmouseout="hideDescription();">
        <td>Case Analysis</td>
        <td>67-250</td>
        <td>Spring 2022</td>
    </tr>
    <tr onmouseover="showDescription('In the web development project, we
learned how to develop a working website');"
onmouseout="hideDescription();">
        <td>Web Development Project</td>
        <td>67-250</td>
        <td>Spring 2022</td>
    </tr>
    <tr onmouseover="showDescription('In the database project, we learned
how to design and develop databases');" onmouseout="hideDescription();">
        <td>Database Project</td>
        <td>67-250</td>
        <td>Spring 2022</td>
    </tr>
</table>
<div id="description"></div>
</div>
<div id = "sidebar">
    <h3>Contact </h3>
    <strong>Ryan Huang</strong><br/>
    <a href="http://www.cmu.edu" target="_blank">Carnegie Mellon
University</a><br/>
    5000 Forbes Avenue<br/>
    Pittsburgh, PA 15213<br/>

```

```

412-268-0000 (h)<br/>
412-555-5555 (c)<br/><br/>
<a href = "mailto:ryanhuan@andrew.cmu.edu"><img src =
"images/email.png" alt = "Email Icon"></a>
<a href = "https://www.linkedin.com/in/ryan-huang2001/" target =
"_blank"><img src= "images/linkedin.png" alt = "LinkedIn Logo"/></a>
<a href = "https://www.facebook.com/ryan.huang.54540/" target
="_blank"><img src = "images/facebook.png" alt = "Facebook Logo"/></a>
</div>

<footer>

    &copy; Ryan Huang<br>
</footer>

</div>
</body>

</html>

```

Contact.html code:

```

<!DOCTYPE html>
<html lang = "en">
<head>
    <script src = "js/jquery-3.6.0.min.js"></script>
    <script src="js/scripts.js"></script>
    <script src="js/jquery-ui.min.js"></script>
    <script src="http://code.highcharts.com/highcharts.js"></script>
    <script
src="http://code.highcharts.com/modules/exporting.js"></script>
    <script>
        $(function() {
            $('#container-graph').highcharts({
                chart: {
                    type: 'line'
                },
                title: {
                    text: 'Weekly Workload by Month'
                },
            },

```

```

    subtitle: {
      text: ''
    },
    xAxis: {
      categories: ['Jan', 'Feb', 'Mar', 'Apr', 'May', 'Jun', 'Jul',
'Aug', 'Sep', 'Oct', 'Nov', 'Dec']
    },
    yAxis: {
      title: {
        text: ' Average Number of Hours Worked on School Each Week'
      }
    },
    plotOptions: {
      line: {
        dataLabels: {
          enabled: true
        },
        enableMouseTracking: false
      }
    },
    series: [{
      name: '2020',
      data: [7.0, 6.9, 9.5, 14.5, 8.4, 5.5, 5.2, 6.5, 3.3, 8.3, 3.9,
9.6]
    }, {
      name: '2021',
      data: [3.9, 4.2, 5.7, 8.5, 1.9, 5.2, 7.0, 6.6, 4.2, 0.3, 6.6, 4.8]
    }
  ]

  });

});

</script>
<meta charset="utf-8" />
<meta name = "author" content = "Ryan Huang">
<meta name = "keywords" content = "Carnegie Mellon University, Information
Systems">
<meta name = "description" content = "Ryan Huang's professional website">
<link rel = "stylesheet" type="text/css" href = "css/styles.css"/>
<title> Website of Ryan Huang</title>

```

```

</head>
<body>
    <div id="container">
        <div id="top_row">
<header>
    <h1> Ryan Huang </h1>
    <h3> Carnegie Mellon University, Information Systems Program, Dietrich
& Heinz</h3>
</header>
<nav>
<a href="index.html"> About </a>
<a href="experience.html">Experience</a>
<a class="selected" href="contact.html"> Contact</a>
</nav>
</div>
<div id = "content">
<h3>Contact</h3>
<p>Please use the below map to find me</p>
<iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3036.4051580677
74!2d-79.94556654933812!3d40.44416876179348!2m3!1f0!2f0!3f0!3m2!1i1024!2i7
68!4f13.1!3m3!1m2!1s0x8834f2218bddc99f%3A0xeea6ccadbf7b721e!2sWarner%20Hal
1%2C%205000%20Forbes%20Ave%2C%20Pittsburgh%2C%20PA%2015213!5e0!3m2!1sen!2s
us!4v1648118491468!5m2!1sen!2sus" width="600" height="450"
style="border:0;" allowfullscreen="" loading="lazy"></iframe>
<p>Please check to see when I'm free</p>
<div id="container-graph"></div>
<h4>Please use the below form to get in touch with me </h4>
<form onsubmit="return validate()">
    <fieldset>
        <legend>Tell me more about yourself(required):</legend>
        <label for="uname"> Name:</label><br/>
        <input type="text" id="uname" name ="uname" value="Your name"
size="20" maxlength = "250"><br/> <br/>
        <label for="txtDate">Your date of birth(required):</label><br/>
        <input type="date" id="txtDate" name="txtDate" value="mm/dd/yyyy"
size="20" required><br/><br/>

```



```

</fieldset>
<fieldset>
  <legend>Tell me about your preferences</legend>
  <label for="flower">Your favorite flower color:</label><br/>
  <input type="color" id="flower" name="flower"><br/><br/>
  <label for="mes">message:</label>
  <textarea id="mes" name="mes" rows="10" cols="50"
maxlength="1000"></textarea><br/><br/>

</fieldset>
<fieldset>
  <legend>Let's stay in touch</legend>
  <label for="source"> How did you find out about me?</label>
  <select id="source">
    <option value="Google" selected>Google</option>
    <option value="news">News article</option>
    <option value="friend">Friend</option>
    <option value="other">Other</option>
  </select><br/><br/>
  <label for="update">Please indicate if you want to receive updates
via email:</label>
  <input type="checkbox" id="update" name="update"
value="update"><br/><br/>
  <label for="uemail">Please provide your email address</label>
  <input type="email" id="uemail" name="uemail"
placeholder="abc@defg.com" required><br/><br/>
  <label for="phone">Please provide your phone number</label>
  <input type="text" id="phone" name="phone" value=""
required><br/><br/>
  <label for="upassword">Choose a password</label>
  <input type="password" id="upassword" name="upassword"
maxlength="20" required><br/><br/>

</fieldset>
<fieldset>

```

```

    <input type = "image" src = "images/submit.png" alt = "Submit" name =
    "btnimage">
    </fieldset>
</form>
</div>
<div id = "sidebar">
    <h3>Contact </h3>
    <strong>Ryan Huang</strong><br/>
    <a href = "http://www.cmu.edu" target = "_blank">Carnegie Mellon
    University</a><br/>
    5000 Forbes Avenue<br/>
    Pittsburgh, PA 15213<br/>
    412-268-0000 (h)<br/>
    412-555-5555 (c)<br/><br/>
    <a href = "mailto:ryanhuan@andrew.cmu.edu"><img src =
    "images/email.png" alt = "Email Icon"></a>
    <a href = "https://www.linkedin.com/in/ryan-huang2001/" target =
    "_blank"><img src = "images/linkedin.png" alt = "LinkedIn Logo"/></a>
    <a href = "https://www.facebook.com/ryan.huang.54540/" target
    = "_blank"><img src = "images/facebook.png" alt = "Facebook Logo"/></a>
</div>

<footer>

    &copy; Ryan Huang <br>
</footer>
</div>
</body>

</html>

```

Scripts.js code:

```

function showDescription(descript) {
    $("#description").html("Description: " + descript);
}
function hideDescription() {

```

```

        $("#description").hide();
    }

function validate(){

    var txtDob = $("#txtDate").val();
    var d = new Date(txtDob);
    if(d>= new Date()){
        alert("Date of birth is not valid. Date has to be before today. ");
        return false;
    }
    var txtPhone = $("#phone").val();
    if(txtPhone.length != 10 || isNaN(txtPhone)){
        alert("Phone number is incorrect. ")
        return false;
    }
}
}

```

Styles.css code:

```

body{
    font-family: "Helvetica Neue", Helvetica, Arial, sans-serif;
    font-size: 100%;
    line-height: 1.7em;
    color:black;

}
a{
    color: #351c75;
    text-decoration: none;
}
a:hover{
    color: #0f4970;
    text-decoration: underline;
}
h1{
    color:indigo;
    font-size: 3.75em;

}

```

```
h3{
  font-size: 1.125em;
  font-weight: 400;
```

```
}
```

```
#top_row h1{
```

```
  color: #351c75;
  font-size: 3.75em;
  letter-spacing: -2px;
```

```
}
```

```
#top_row h3{
```

```
  font-size: 1.125em;
  font-weight: 400;
```

```
}
```

```
#bio{
```

```
  margin-left: 3em;
  font-size: .875em;
```

```
}
```

```
#bio a{
```

```
  text-decoration: none;
  border-bottom: 1px dotted #0000;
  color: black;
}
```

```
#bio a:hover{
```

```
  color: #0F4970;
```

```
}
```

```
table{
```

```
width: 75%;  
border-style: solid;  
border-width: 3px;  
border-color: #075f8a;  
border-spacing: 3px;  
margin: auto;  
table-layout: auto;  
border-collapse: collapse;
```

```
}
```

```
th{
```

```
    height: 40px;  
    font-weight: bold;
```

```
}
```

```
th, td{
```

```
padding: 2px;  
text-align: center;  
border-style: solid;  
border-width: 1px;  
color: #333333;
```

```
}
```

```
#container{
```

```
    width: 90%;  
    margin: 10px auto;  
    border: 1px solid gray;
```

```
}
```

```
#top_row {
```

```
    border-bottom: 1px dotted #ccc;  
    padding: .5em .5em 3em .5em;
```

```
}
```

```
#top_row header{
```

```
    margin-bottom: -2.5em;
```

```
}
```

```
#top_row nav{
```

```
    float: right;
```

```
}
```

```
#top_row nav a{
```

```
    font-size: 1.125em;
```

```
    font-weight: 400;
```

```
    padding: 15px;
```

```
    color: #000000;
```

```
}
```

```
#top_row nav a.selected{
```

```
    background: #f6f6f6;
```

```
    color: #bbbbbb;
```

```
}
```

```
#top_row nav a.selected:hover {
```

```
    background: #f6f6f6;
```

```
    color: #bbbbbb;
```

```
}
```

```
#top_row nav a:hover{
```

```
    background: #f6f6f6;
```

```
    color: #0f4970;
```

```
}
```

```
#content{
```

```
    float: left;
```

```
    width: 65%;
```

```
    margin: 0;
```

```
    padding: 1em;
```

```
    border-right: 1px dotted #ccc;
```

```
}
```

```
#content h3{
```

```
    font-family: Georgia, serif;  
    font-size: 1.5em;  
    margin: 30px 0 10px 0;  
    font-weight: normal;
```

```
}
```

```
#content img{
```

```
    float: left;  
    margin: 1em;
```

```
}
```

```
#sidebar{
```

```
    float: left;  
    padding: 1em;  
    font-size: 0.875em;
```

```
}
```

```
#sidebar h3{
```

```
    font-size: 1.125em;  
    border-bottom: 1px dotted #ccc;
```

```
}
```

```
footer{
```

```
    clear: both;  
    margin: 0;  
    padding: .5em ;  
    color: #333333;  
    font-variant: small-caps;  
    font-size: 0.813em;  
    text-align: center;  
    border-top: 1px dotted #cccccc;
```

```
}
```

```
form{
```

```
width: 75%;  
margin: auto;  
border: 1px solid #075f8a;  
border-spacing: 10px;  
}
```

```
form fieldset legend{  
  
    font-weight: bold;  
    text-align: center;  
    color: #666666;  
    margin-bottom: 5px;  
}
```

```
form fieldset label{  
    font-weight: bold;  
    text-align: center;
```

```
}  
html{
```

```
    overflow-y: scroll;  
}
```

```
#courselist{
```

```
    clear: both;  
}
```

```
#iframe{  
    margin: auto;  
}
```