



Daffodil
International
University

Assignment

Course Code : CSE 417

Course Title : Web Engineering

Submitted To :

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Department Of CSE

Daffodil International University

Question 1: Make a CV in HTML format.

Output :

Ismail Hasan Sarker

I am a reserved but ambitious young professional seeking a career that fits my professional skills, personality, and murderous tendencies. My good birth, excellent education and phenomenal mathematical faculty have allowed me to advance the prospects of several criminal enterprises.

| | |
|-----------|---|
| Contact | Call: +880 1684806728 E-mail: ismail15-1815@diu.edu.bd |
| Education | Daffodil International University Department: CSE |
| Skills | Computer skills Programming language: C, python, java. Framework: Django, react Others: Microsoft productivity software (Word, Excel, etc) |
| Hobbies | Eating |

Code : html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-
width, initial-scale=1.0" />
    <title>CV</title>
    <link rel="stylesheet" type="text/css" href="style.css" />
  </head>
  <body>
    <div id="resume">
      
      <h1>Ismail Hasan Sarker</h1>

      <p id="objective">
        I am a reserved but ambitious young professional seekin
g a career that
        fits my professional skills, personality, and murderous te
ndencies. My
        good birth, excellent education and phenomenal mathe
matical faculty have
        allowed me to advance the prospects of several criminal
enterprises.
      </p>
```

<hr>

<dl>

<dt>Contact</dt>

<dd>

<h2></h2>

<p>

Call: +880 1684806728

E-mail: ismail15-
1815@diu.edu.bd

</p>

</dd>

</dl>

<hr>

<dl>

<dt>Education</dt>

<dd>

<h2>Daffodil International University</h2>

<p>

Department: CSE

</p>

</dd>

</dl>

<dl>

<dt>Skills</dt>

<dd>

<h2>Computer skills</h2>

<p>

 Programming language:
C, python, java.

 Framework: Django,
react

 Others:
Microsoft productivity software (Word, Excel, etc)

 </p>

 </dd>

 </dl>

<dl>

 <dt>Hobbies</dt>

 <dd>Eating</dd>

 </dl>

</div>

<hr>

</body>

</html>

Code: CSS

```
* {  
  box-sizing: border-box  
}  
  
body {  
  margin: 2.2rem  
}  
  
div#resume {  
  min-width: 310px;  
  font: 16px Helvetica, Avenir, sans-serif;  
  line-height: 24px;  
  color: #000  
}  
  
div#resume h1 {  
  margin: 0 0 16px 0;  
  padding: 0 0 16px 0;  
  font-size: 42px;  
  font-weight: bold;  
  letter-spacing: -2px;  
  border-bottom: 1px solid #999;  
  line-height: 50px  
}  
  
div#resume h2 {  
  font-size: 20px;  
  margin: 0 0 6px 0;  
  position: relative  
}
```

```
div#resume h2 span {  
    position: absolute;  
    bottom: 0;  
    right: 0;  
    font-style: italic;  
    font-family: Georgia, serif;  
    font-size: 16px;  
    color: #999;  
    font-weight: normal  
}
```

```
div#resume p {  
    margin: 0 0 16px 0  
}
```

```
div#resume a {  
    color: #999;  
    text-decoration: none;  
    border-bottom: 1px dotted #999  
}
```

```
div#resume a:hover {  
    border-bottom-style: solid;  
    color: #000  
}
```

```
div#resume p.objective {  
    font-family: Georgia, serif;  
    font-style: italic;  
    color: #666  
}
```

```
div#resume dt {  
    font-style: italic;  
    font-weight: bold;  
    font-size: 18px;  
    text-align: right;  
    padding: 0 26px 0 0;  
    width: 150px;  
    border-right: 1px solid #999  
}
```

```
div#resume dl {  
    display: table-row  
}
```

```
div#resume dl dt,  
div#resume dl dd {  
    display: table-cell;  
    padding-bottom: 20px;  
}
```

```
div#resume dl dd {  
    width: 500px;  
    padding-left: 26px  
}
```



```
div#resume img {  
    float: right;  
    padding: 10px;  
    background: #fff;  
    margin: 0 30px;  
    width: 30%;  
    max-width: 220px  
}
```

```
@media screen and (max-width:1100px) {  
    div#resume h2 span {  
        position: static;  
        display: block;  
        margin-top: 2px  
    }  
}
```

```
@media screen and (max-width:550px) {  
    body {  
        margin: 1rem  
    }  
  
    div#resume img {  
        transform: rotate(0deg)  
    }  
}
```

```
@media screen and (max-width:400px) {  
    div#resume dl dt {  
        border-right: none;  
        border-bottom: 1px solid #999  
    }  
}
```

```
div#resume dl,  
  div#resume dl dd,  
  div#resume dl dt {  
    display: block;  
    padding-left: 0;  
    margin-left: 0;  
    padding-bottom: 0;  
    text-align: left;  
    width: 100%  
  }
```

```
div#resume dl dd {  
  margin-top: 6px  
}
```

```
div#resume h2 {  
  font-style: normal;  
  font-weight: 400;  
  font-size: 18px  
}
```

```
div#resume dt {  
  font-size: 20px  
}
```

```
h1 {  
  font-size: 36px;  
  margin-right: 0;  
  line-height: 0  
}
```

```
div#resume img {  
    margin: 0  
}  
}
```

```
@media screen and (max-width:320px) {  
    body {  
        margin: 0  
    }
```

```
    img {  
        margin: 0;  
        margin-bottom: -40px  
    }
```

```
div#resume {  
    width: 320px;  
    padding: 12px;  
    overflow: hidden  
}
```

```
p,  
li {  
    margin-right: 20px  
}  
}
```

Question 2: Construct the following table.

| | | | | | | | |
|--|--|--|--|--|--|--|--|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Output : HTML Table
Code :

```
<html>
<style>
  table, th, td {
    border: 1px solid black;
    border-collapse: collapse;}
</style>
<body>
  <table width='100%'>
    <tr>
      <td rowspan="7"></td>
      <td colspan="7"></td>
    </tr>
    <tr>
      <td rowspan="5"></td>
      <td colspan="4"></td>
      <td colspan="2" rowspan="2"></td>
    </tr>
    <tr>
      <td colspan="4"></td>
    </tr>
    <tr>
      <td colspan="4"></td>
      <td></td>
      <td></td>
    </tr>
    <tr>
      <td></td>
      <td></td>
      <td></td>
      <td></td>
      <td colspan="2" rowspan="2"></td>
    </tr>
    <tr>
      <td colspan="4"></td>
    </tr>
    <tr>
      <td colspan="6"></td>
    </tr>
  </table>
```

```
<td colspan="2" rowspan="2"></td>
</tr>
<tr>
  <td colspan="4" rowspan="2"></td>
</tr>
<tr>
  <td rowspan="2"></td>
  <td rowspan="2"></td>
</tr>
<tr>
  <td rowspan="2"></td>
  <td rowspan="2"></td>
  <td rowspan="2"></td>
  <td rowspan="2"></td>
</tr>
<tr>
  <td colspan="2" rowspan="2"></td>
</tr>
<tr>
  <td colspan="4"></td>
</tr>
</table>
</body>

</html>
```