

Assignment -1

Assignment Date	08 September 2022
Student Name	Mr. Saravanan K J
Student Roll Number	727720EUIT509
Maximum Marks	2 Marks

Question-1:

Develop a sample homepage with html , css which should include banner , image & description about yourself and contact form.

Solution :

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body, html {
  height: 100%;
  margin: 0;
  font-family: Arial, Helvetica, sans-serif;
}

.hero-image {
  background-image: linear-gradient(rgba(0, 0, 0, 0.5), rgba(0, 0, 0, 0.5)), url("sam.jpg");
  height: 30%;
  background-position: center;
  background-repeat: no-repeat;
  background-size: cover;
  position: relative;
}

.hero-text {
  text-align: center;
  position: absolute;
  top: 50%;
  left: 50%;
  transform: translate(-50%, -50%);
  color: white;
}

.hero-text button {
  border: none;
  outline: 0;
  display: inline-block;
  padding: 10px 25px;
  color: black;
```

```
background-image: linear-gradient(pink,yellow);
border-radius: 20px;
text-align: center;
cursor: pointer;
}
```

```
.hero-text button:hover {
background-image: linear-gradient(pink,blue);
color: white;
}
```

```
.photo{
}
.photo img{
margin-top: 5vh;
```

```
margin-left: 5vh;
border-radius: 20px;
height: 20vh;
}
```

```
.content{
margin-top: 0vh;
margin-left: 0vh;
color:rgba(22, 22, 21, 0.877);
size:vh;
background-image: url("bk.jpg");
height: fit-content;
background-position:center;
background-repeat: no-repeat;
background-size:cover;
border-radius: 20px;
padding: 2px;
```

```
}
.rio{
color: yellow;
background-color: rgba(185, 176, 72, 0.425);
padding: 10px;
margin-top: 30px;
margin-left: 50px;
}
```

```
.saro{
margin-top: 0vh;
display : flex;
align-items: center;
justify-content: center;
background-image: linear-gradient(gray,brown);
border-radius: 20px;
```

```

}
</style>
</head>
<body>

<div class="hero-image">
  <div class="hero-text">

<h1 style="font-size:20px">Saravanan K J</h1>
  <p>Software Engineer</p>
  <button>download resume</button>
  <button>Hire me</button>
  </div>
<div class="photo">
  

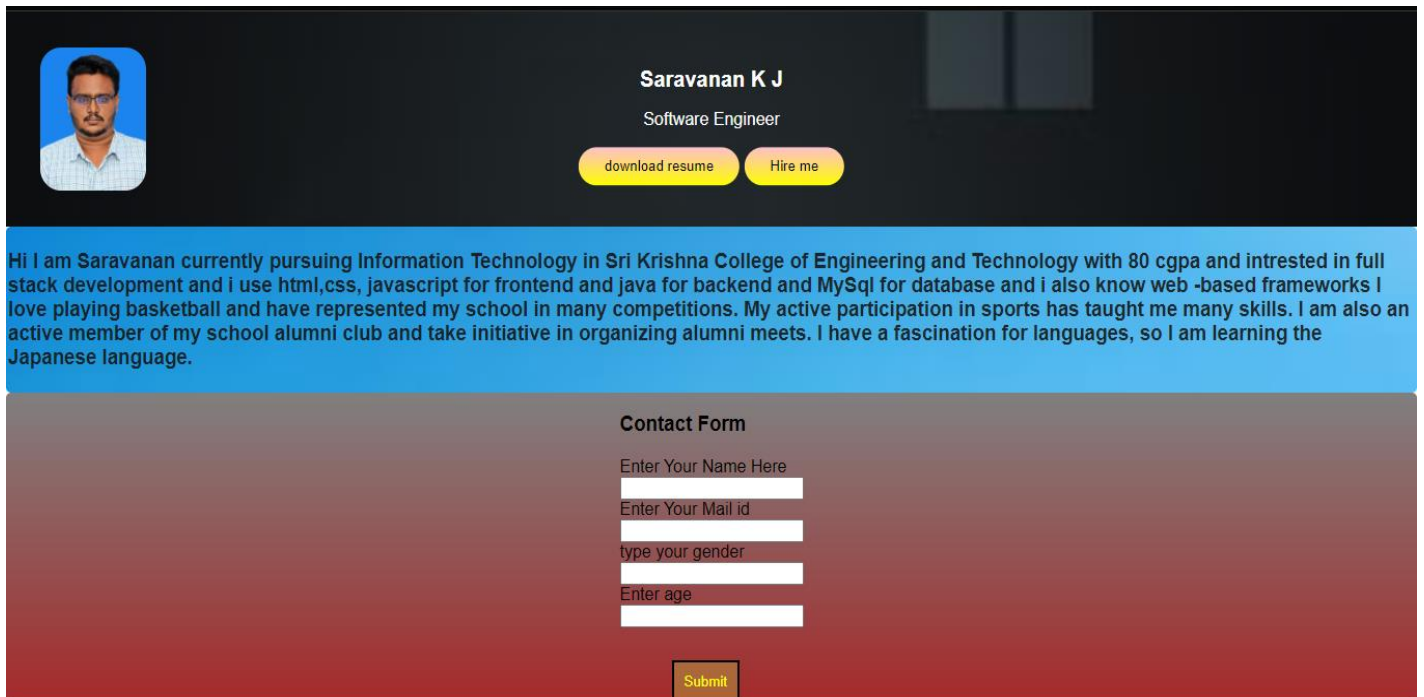
</div>
</div>

<div class="content">
  <h3>Hi I am Saravanan currently pursuing Information Technology in Sri Krishna College of
Engineering and Technology with 80 cgpa and intrested in full stack development and i use
html,css, javascript for frontend and java for backend and MySql for database and i also
know web -based frameworks I love playing basketball and have represented my school in
many competitions. My active participation in sports has taught me many skills. I am also an
active member of my school alumni club and take initiative in organizing alumni meets. I
have a fascination for languages, so I am learning the Japanese language.</h3>
</div>
<div class="saro">
  <div style="margin: left 40px;">

<h3> Contact Form</h3>
<label>Enter Your Name Here</label><br>
<input type="text"><br>
<label>Enter Your Mail id</label><br>
<input type="text"><br>
<label>type your gender</label><br>
<input type="text"><br>
<label>Enter age</label><br>
<input type="text"><br>
<button type="submit" name="submit" class="rio"> Submit </button>
</div>
</div>
</body>
</html>

```

Output :



Question-2:

Create a responsive page for mobile as well as desktop

Solution :

```
<!DOCTYPE html>
<html>
<head>
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  height: 30%;
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  background-size: cover;
  position: relative;
}
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.hero-text {
  text-align: center;
  position: absolute;
  top: 50%;
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.hero-text button {
  border: none;
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  cursor: pointer;
}
```

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.hero-text button:hover {
  background-image: linear-gradient(pink,blue);
  color: white;
}
```

```
.photo{
}
```

```
.photo img{
  margin-top: 5vh;
```

```
margin-left: 5vh;
border-radius: 20px;
height: 20vh;
}
```

```
.content{
  margin-top: 0vh;
  margin-left: 0vh;
  color:rgba(22, 22, 21, 0.877);
  size:vh;
  background-image: url("bk.jpg");
  height: fit-content;
  background-position:center;
  background-repeat: no-repeat;
  background-size:cover;
  border-radius: 20px;
  padding: 2px;
```

```

}
.rio{
  color: yellow;
  background-color: rgba(185, 176, 72, 0.425);
  padding: 10px;
  margin-top: 30px;
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}
.saro{
  margin-top: 0vh;
  display : flex;
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  justify-content: center;
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  border-radius: 20px;
}
</style>
</head>
<body>

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```

<div class="hero-image">
  <div class="hero-text">

<h1 style="font-size:20px">Saravanan K J</h1>
  <p>Software Engineer</p>
  <button>download resume</button>
  <button>Hire me</button>
  </div>
<div class="photo">
  

```

```

</div>
</div>

```

```

<div class="content">
  <h3>Hi I am Saravanan currently pursuing Information Technology in Sri Krishna College of
Engineering and Technology with 80 cgpa and intrested in full stack development and i use
html,css, javascript for frontend and java for backend and MySql for database and i also
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```

```

</div>
<div class="saro">
  <div style="margin: left 40px;">

  <h3> Contact Form</h3>
  <label>Enter Your Name Here</label><br>
  <input type="text"><br>

```

```

<label>Enter Your Mail id</label><br>
<input type="text"><br>
<label>type your gender</label><br>
<input type="text"><br>
<label>Enter age</label><br>
<input type="text"><br>
<button type="submit" name="submit" class="rio"> Submit </button>
</div>
</div>
</body>
</html>

```

Output :

