**Assignment - 1**

html Programming

| Assignment Date | 14/09/22 |
| --- | --- |
| Student Name | Santhosh .K |
| Student Roll Number | 512219104015 |
| Maximum Marks | 2 Marks |

**Question:**

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

**Solution:**

**santhosh.html:**

<link href ="santhosh.css" rel="stylesheet" type="text/css">

<div class="top">

<div class="top-content">

<div class="photo"><img src="https://i.pinimg.com/564x/4f/a8/06/4fa806800d2e2022f8626a9497594a3e.jpg" alt="photo"/>

<h1>SANTHOSH</h1>

</div>

<div class="info">

<div class="title">SOFTWARE DEVELOPER</div>

<div class="contact">

<div class="url"><a href="https://www.facebook.com/Sandysanthosh\_k" target="\_blank"><i class="fa fa-facebook-official" style="font-size: 36px; color: #FDF7FF; background-color: #E94F37"></i></a><span>fb.me/Sandysanthosh\_k</span></div>

<div class="url"><i class="fa fa-github" style="font-size: 36px; color: #FDF7FF; background-color: #E94F37"></i><span>Sandysanthosh143</span></div>

<div class="url"><i class="fa fa-envelope-o" style="font-size: 36px; color: #FDF7FF; background-color: #E94F37"></i><span>sandysanthosh63740@skpec.in</span></div>

</div>

</div>

</div>

</div>

<div class="content">

<div class="max-width">

<div class="left">

<div class="experience">

<div class="con-title ex-title">ABOUT ME</div>

<div class="ex-content">

<div class="ex-con-left">

<div class="dot"></div>

<div class="vertical-line"></div>

</div>

<div class="ex-con-right">

<h3>My self, </h3>

<h3>I'm Santhosh K</h3>

<h5>College student</h5>

<p>

I'm a final year engineer student <br/>My interests are Gaming, Mobile app development, cloud</p>

</div>

</div>

</div>

<div class="education">

<div class="con-title ed-title">EDUCATION</div>

<div class="ed-content">

<div class="ed-con-left">

<div class="dot"></div>

<div class="vertical-line"></div>

</div>

<div class="ed-con-right">

<h3>Major:<br/><br/>Computer Science and Programming Engineering</h3>

<h5>Anna University<span>｜Ongoing</span></h5>

<p>Study Field:<br/>Python, C++, Java, SQL, Computer Network, Cloud Computing, DBMS, Internet Programming, Cryptography and Network Security, Human and Computer interaction ,etc...</p>

</div>

</div>

</div>

</div>

<div class="right">

<div class="languagues">

<div class="con-title la-title">LANGUAGES</div>

<div class="la-content">

<div class="tamil">

<h3>TAMIL</h3>

<h4>native</h4>

</div>

<div class="outer-lang">

<div class="sq1-eng"></div>

<div class="sq2-eng"></div>

<div class="sq3-eng"></div>

<div class="inner-eng">

<h3>ENGLISH</h3>

<h4>Second language</h4>

</div>

</div>

<div class="outer-h">

<div class="sq1-h"></div>

<div class="sq2-h"></div>

<div class="inner-h">

<h3>MALAYALAM</h3>

<h4>Basic</h4>

</div>

</div>

</div>

</div>

<div class="skills">

<div class="con-title sk-title">SKILLS</div>

<div class="skill-content">

<div class="skill-con-left">

<div class="skill-bar"><span>HTML</span>

<div class="skill-level">

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

</div>

</div>

<div class="skill-bar"><span>CSS</span>

<div class="skill-level">

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="no"></div>

</div>

</div>

<div class="skill-bar"><span>JavaScript</span>

<div class="skill-level">

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="no"></div>

</div>

</div>

</div>

<div class="skill-con-right">

<div class="skill-bar"><span>WordPress</span>

<div class="skill-level">

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="no"></div>

<div class="no"></div>

</div>

</div>

<div class="skill-bar"><span>Bootstrap</span>

<div class="skill-level">

<div class="yes"></div>

<div class="yes"></div>

<div class="yes"></div>

<div class="no"></div>

<div class="no"></div>

</div>

</div>

<div class="skill-bar"><span>PHP</span>

<div class="skill-level">

<div class="yes"></div>

<div class="yes"></div>

<div class="no"></div>

<div class="no"></div>

<div class="no"></div>

</div>

</div>

</div>

</div>

</div>

<div class="portfolio">

<div class="con-title sk-title">PROTFOLIO</div>

<div class="po-content">

<div class="po-con-right"><a href="https://www.instagram.com//" target="\_blank"><i class="fa fa-instagram" style="font-size: 100px"></i></a><span>CODEPEN</span></div>

<div class="po-con-middle"><a href="https://www.facebook.com/Sandysanthoshk" target="\_blank"><i class="fa fa-facebook" style="font-size: 100px"></i></a><span>FACEBOOK</span></div>

<div class="po-con-left"><a href="https://github.com/Sandysanthosh143" target="\_blank"><i class="fa fa-github" style="font-size: 100px"></i><span>GITHUB</span></a></div>

</div>

</div>

</div>

</div>

</div>

**santhosh.css**

\* {

vertical-align: top;

box-sizing: border-box;

background-color: #393E41;

color: #E94F37;

font-family: lato, sans-serif;

font-weight: 300;

line-height: 36px;

transition-duration: 0.5s;

}

html, body {

margin: 0px;

padding: 0px;

width: 100%;

}

.top {

height: 300px;

background-color: #E94F37;

}

.top-content {

width: 1027px;

height: 300px;

background-color: #E94F37;

margin-right: auto;

margin-left: auto;

}

.photo {

width: 200px;

height: 275px;

display: inline-block;

margin-top: 20px;

margin-left: 300px;

background-color: #E94F37;

}

.photo h1 {

text-align: center;

font-weight: 500;

font-size: 30px;

position: relative;

bottom: 15px;

background-color: #E94F37;

color: #393E41;

margin-top: 30px;

}

img {

width: 200px;

height: 200px;

border-radius: 100%;

}

.info {

width: 450px;

height: 275px;

margin-top: 20px;

background-color: #E94F37;

}

.photo, .info {

display: inline-block;

}

.title {

width: 350px;

height: 80px;

margin-left: 50px;

padding-top: 15px;

text-align: center;

font-size: 26px;

line-height: 80px;

border-bottom: solid 3px #F6F7EB;

background-color: #E94F37;

color: #393E41;

}

.contact {

display: inline-block;

margin-left: 50px;

margin-top: 20px;

}

.url {

padding-left: 10px;

padding-top: 10px;

background-color: #E94F37;

color: #393E41;

}

.url span {

line-height: 36px;

font-family: karla, sans-serif;

padding-left: 10px;

background-color: #E94F37;

color: #393E41;

}

.max-width {

width: 1027px;

margin-right: auto;

margin-left: auto;

}

.left, .right {

display: inline-block;

width: 49%;

height: 700px;

}

.con-title {

width: 450px;

height: 50px;

font-weight: 900;

font-size: 20px;

color: #F6F7EB;

margin-left: 30px;

margin-top: 30px;

padding-top: 15px;

border-bottom: solid 1px #E94F37;

}

.ex-con-left {

display: inline-block;

width: 50px;

height: 250px;

margin-left: 30px;

}

.ex-con-left .dot {

width: 10px;

height: 10px;

border-radius: 100%;

background-color: #E94F37;

margin-left: 20px;

margin-top: 30px;

}

.ex-con-left .vertical-line {

width: 3px;

height: 170px;

border-radius: 10%;

background-color: #F6F7EB;

margin-left: 24px;

margin-top: 5px;

}

.ex-con-right {

display: inline-block;

width: 400px;

height: 250px;

}

.ex-con-right h3 {

margin: 10px;

margin-top: 20px;

font-size: 20px;

font-weight: bold;

line-height: 20px;

}

.ex-con-right h5 {

margin: 10px;

font-size: 20px;

font-weight: bold;

color: #F6F7EB;

}

.ex-con-right span {

font-size: 16px;

color: #E94F37;

margin: 10px;

}

.ex-con-right p {

margin: 10px 10px 0px 10px;

line-height: 20px;

font-size: 16px;

}

.ex-con-right br {

line-height: 26px;

}

.ed-con-left {

display: inline-block;

width: 50px;

height: 250px;

margin-left: 30px;

}

.ed-con-left .dot {

width: 10px;

height: 10px;

border-radius: 100%;

background-color: #E94F37;

margin-left: 20px;

margin-top: 30px;

}

.ed-con-left .vertical-line {

width: 3px;

height: 170px;

border-radius: 10%;

background-color: #F6F7EB;

margin-left: 24px;

margin-top: 5px;

}

.ed-con-right {

display: inline-block;

width: 400px;

height: 250px;

}

.ed-con-right h3 {

margin: 10px;

margin-top: 20px;

font-size: 20px;

font-weight: bold;

line-height: 20px;

}

.ed-con-right h5 {

margin: 10px;

font-size: 20px;

font-weight: bold;

color: #F6F7EB;

}

.ed-con-right span {

font-size: 16px;

color: #E94F37;

margin: 10px;

}

.ed-con-right p {

margin: 10px 10px 0px 10px;

line-height: 20px;

font-size: 16px;

}

.ed-con-right br {

line-height: 26px;

}

.languages {

height: 250px;

}

.la-title {

margin-left: 10px;

}

.tamil {

width: 150px;

height: 150px;

display: inline-block;

border-radius: 100%;

overflow: hidden;

margin: 30px 15px 0px 10px;

border: solid 5px #F6F7EB;

}

.tamil h3 {

text-align: center;

margin-top: 40px;

font-weight: bold;

font-size: 16px;

}

.tamil h4 {

text-align: center;

margin-top: -20px;

color: #F6F7EB;

}

.outer-lang {

width: 150px;

height: 150px;

display: inline-block;

background: #44BBA4;

border-radius: 100%;

position: relative;

overflow: hidden;

margin-top: 30px;

}

.sq1-eng {

width: 150px;

height: 150px;

position: absolute;

left: 75px;

background-color: #F6F7EB;

}

.sq2-eng {

width: 75px;

height: 75px;

position: absolute;

top: 75px;

background-color: #F6F7EB;

}

.sq3-eng {

width: 75px;

height: 75px;

background-color: #F6F7EB;

transform-origin: bottom;

transform: skewX(36deg);

}

.inner-eng {

width: 140px;

height: 140px;

position: absolute;

border-radius: 100%;

top: 5px;

left: 5px;

background-color: #393E41;

overflow: hidden;

}

.inner-eng h3 {

text-align: center;

margin-top: 40px;

font-weight: bold;

font-size: 16px;

}

.inner-eng h4 {

text-align: center;

margin-top: -20px;

color: #F6F7EB;

}

.outer-h {

width: 150px;

height: 150px;

display: inline-block;

background: #44BBA4;

border-radius: 100%;

position: relative;

overflow: hidden;

margin-top: 30px;

margin-left: 10px;

}

.sq1-h {

width: 150px;

height: 150px;

position: absolute;

left: 75px;

background-color: #F6F7EB;

}

.sq2-h {

width: 75px;

height: 75px;

position: absolute;

top: 155px;

background-color: #F6F7EB;

}

.inner-h {

width: 140px;

height: 140px;

position: absolute;

border-radius: 100%;

top: 5px;

left: 5px;

background-color: #393E41;

overflow: hidden;

}

.inner-h h3 {

text-align: center;

margin-top: 40px;

font-weight: bold;

font-size: 16px;

}

.inner-h h4 {

text-align: center;

margin-top: -20px;

color: #F6F7EB;

}

.skills {

height: 200px;

}

.sk-title {

margin-left: 10px;

margin-top: 0px;

}

.skill-con-left, .skill-con-right {

display: inline-block;

width: 230px;

height: 130px;

margin-top: 20px;

}

.skill-bar span {

display: inline-block;

font-weight: bold;

margin-left: 10px;

width: 90px;

}

.skill-level {

display: inline-block;

margin-left: 10px;

}

.yes {

display: inline-block;

width: 15px;

height: 15px;

border-radius: 100%;

background-color: #F6F7EB;

margin-top: 10px;

margin-right: 2px;

}

.no {

display: inline-block;

width: 15px;

height: 15px;

border-radius: 100%;

background-color: #44BBA4;

margin-top: 10px;

margin-right: 2px;

}

.portfolio {

height: 200px;

}

.po-con-right {

display: inline-block;

transition-duration: 0.5s;

width: 150px;

height: 160px;

margin-left: 10px;

padding-top: 10px;

opacity: 0.5;

position: relative;

top: 0px;

}

.po-con-right span {

display: inline-block;

font-weight: bold;

width: 100px;

text-align: center;

}

.po-con-right:hover {

opacity: 1;

}

.po-con-right:active {

top: 10px;

}

.po-con-middle {

display: inline-block;

width: 150px;

height: 160px;

margin-left: 10px;

padding-top: 10px;

opacity: 0.5;

position: relative;

top: 0px;

}

.po-con-middle span {

display: inline-block;

font-weight: bold;

width: 100px;

text-align: center;

}

.po-con-middle:hover {

opacity: 1;

}

.po-con-middle:active {

top: 10px;

}

.po-con-left {

display: inline-block;

width: 150px;

height: 160px;

margin-left: 10px;

padding-top: 10px;

opacity: 0.5;

position: relative;

top: 0px;

}

.po-con-left span {

display: inline-block;

font-weight: bold;

width: 100px;

text-align: center;

padding-right: 15px;

}

.po-con-left:hover {

opacity: 1;

}

.po-con-left:active {

top: 10px;

}

