**Assignment - 1**

html Programming

| Assignment Date | 14/09/22 |
| --- | --- |
| Student Name | Yogeshwaran .P |
| Student Roll Number | 512219104303 |
| Maximum Marks | 2 Marks |

**Question:**

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

**Solution:**

**yog.html:**

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

<div class="resume">

<div class="base">

<div class="profile">

<div class="photo"><img src="https://i.pinimg.com/564x/81/27/83/812783169a0b97c5713efee6226c12a8.jpg"/></div>

<div class="info">

<h4 class="name">Yogehwraan P</h4><small class="job">Front-end Developer</small>

</div>

</div>

<div class="about">

<h3>About me</h3>I'm a college senior student,<br/>I'm more interested in creating cool webpages thaan the actuaal content of it

</div>

<div class="contact">

<h3>Contact</h3>

<div class="call"><i class="fa fa-phone"></i><span>(+91) 75XXXXXXXX</span></div>

<div class="address"><i class="fa fa-map-marker"></i><span>Tiruvannamalai, Tamilnadu</span></div>

<div class="email"><i class="fa fa-envelope"></i><span>ヽjustinyogesh21@gmail.com</span></div>

</div>

<div class="follow">

<h3>Follow</h3>

<div class="box"><a href="javascript:void(0);"><i class="fa fa-facebook"></i></a><a href="javascript:void(0);"><i class="pif-plurkapp"></i></a><a href="javascript:void(0);"><i class="fa fa-twitter"></i></a><a href="javascript:void(0);"><i class="fa fa-pinterest-p"></i></a><a href="javascript:void(0);"><i class="fa fa-tumblr"></i></a><a href="https://codepen.io/xichen/" target="\_blank"><i class="fa fa-codepen"></i></a></div>

</div>

</div>

<div class="func">

<div class="edu">

<h3><i class="fa fa-graduation-cap"></i>Education</h3>

<ul>

<li><span>Department of Computer Science and Engineering</span><small>Currently doing</small></li>

<li><span>Diplamo in Computer Technology</span><small>jun 2016 - march 2019</small></li>

</ul>

</div>

<div class="skills-prog">

<h3><i class="fa fa-code"></i>Programming Skills</h3>

<ul>

<li data-percent="92"><span>HTML5 </span>

<div class="skills-bar">

<div class="bar"></div>

</div>

</li>

<li data-percent="96"><span>CSS</span>

<div class="skills-bar">

<div class="bar"></div>

</div>

</li>

<li data-percent="40"><span>JavaScript</span>

<div class="skills-bar">

<div class="bar"></div>

</div>

</li>

<li data-percent="60"><span>Python</span>

<div class="skills-bar">

<div class="bar"></div>

</div>

</li>

<li data-percent="33"><span>NodeJS</span>

<div class="skills-bar">

<div class="bar"></div>

</div>

</li>

<li data-percent="52"><span>Php</span>

<div class="skills-bar">

<div class="bar"></div>

</div>

</li>

<li data-percent="20"><span>ReactJS</span>

<div class="skills-bar">

<div class="bar"></div>

</div>

</li>

</ul>

</div>

<div class="skills-soft">

<h3><i class="fa fa-th-list"></i>Software Skills</h3>

<ul>

<li data-percent="94">

<svg viewbox="0 0 100 100">

<circle cx="50" cy="50" r="45"></circle>

<circle class="cbar" cx="50" cy="50" r="45"></circle>

</svg><span>Photoshop</span><small></small>

</li>

<li data-percent="80">

<svg viewbox="0 0 100 100">

<circle cx="50" cy="50" r="45"></circle>

<circle class="cbar" cx="50" cy="50" r="45"></circle>

</svg><span>Wordpress</span><small></small>

</li>

<li data-percent="89">

<svg viewbox="0 0 100 100">

<circle cx="50" cy="50" r="45"></circle>

<circle class="cbar" cx="50" cy="50" r="45"></circle>

</svg><span>Webflow</span><small></small>

</li>

<li data-percent="55">

<svg viewbox="0 0 100 100">

<circle cx="50" cy="50" r="45"></circle>

<circle class="cbar" cx="50" cy="50" r="45"></circle>

</svg><span> </span><small></small>

</li>

</ul>

</div>

<div class="interests">

<h3><i class="fa fa-star"></i>Interests</h3>

<div class="interests-items">

<div class="draw"><i class="fa fa-paint-brush"></i><span>Draw</span></div>

<div class="guitar"><i class="guitar">

<svg xmlns="http://www.w3.org/2000/svg" viewbox="0 0 53.858 53.858">

<path d="M6.901,37.275l9.621,9.62l4.185-4.184l-9.622-9.624L6.901,37.275z M11.085,36.64l6.019,6.019l-0.593,0.618l-6.059-6.003L11.085,36.64z"></path>

<path d="M36.868,26.667c-0.353-0.705-0.856-1.542-1.346-2.242l-0.366-0.523l-0.088,0.06L50.797,8.235L49.02,6.461L27.277,28.204l0.252,0.754c0.543,1.579,0.152,3.29-1.022,4.464c-1.669,1.668-4.34,1.669-6.009-0.001c-0.784-0.782-1.232-1.9-1.232-3.067c0-1.143,0.438-2.21,1.232-3.005c1.124-1.123,2.881-1.546,4.408-1.018l0.748,0.25L47.396,4.839l-1.836-1.837L29.236,19.276l0.504-0.856l-0.705-0.473c-0.6-0.375-1.231-0.742-1.753-0.872c-0.72-0.227-1.862-0.498-3.213-0.498c-2.318,0-4.399,0.822-6.015,2.377c-1.597,1.533-2.323,3.29-2.875,4.812l-0.069,0.186c-0.09,0.246-0.268,0.732-0.365,0.901c-0.359,0.105-1.264,0.299-1.836,0.366c-2.677,0.509-6.723,1.279-9.691,4.248c-1.125,1.125-3.021,3.529-3.092,7.005c0,3.62,1.996,7.452,5.934,11.39c3.979,3.979,7.791,5.997,11.329,5.997c2.581,0,4.889-1.009,7.066-3.093c2.968-2.968,3.738-7.01,4.247-9.689c0.05-0.199,0.109-0.512,0.171-0.838c0.05-0.26,0.125-0.657,0.176-0.874c0.246-0.135,0.703-0.342,1.166-0.496c1.475-0.536,3.184-1.245,4.818-2.88c3.178-3.372,2.371-7.568,1.879-9.216L36.868,26.667zM24.847,23.653c-2.265-0.469-4.627,0.241-6.185,1.86c-2.652,2.652-2.652,6.967,0,9.621c1.259,1.259,3.001,1.981,4.78,1.981c1.778,0,3.52-0.723,4.779-1.981c1.623-1.621,2.318-3.96,1.86-6.184l3.281-3.282l0.108,0.162c0.365,0.545,0.758,1.166,0.907,1.616c0.554,1.884,0.782,4.579-1.271,6.727c-1.141,1.197-2.512,1.787-3.826,2.248c-1.058,0.377-1.802,0.715-2.28,1.264l-0.095,0.123c-0.237,0.396-0.427,1.125-0.699,2.692c-0.359,2.051-1.027,5.867-3.528,8.429c-1.555,1.556-3.305,2.344-5.2,2.344c-2.856,0.001-6.192-1.793-9.645-5.185c-3.499-3.497-5.244-6.729-5.188-9.615c0-2.383,1.275-4.16,2.345-5.229c2.489-2.488,6.207-3.139,8.424-3.527c1.591-0.265,2.321-0.47,2.786-0.782l0.122-0.106c0.477-0.407,0.74-1.046,1.046-1.786l0.279-0.68c0.464-1.169,0.99-2.494,2.163-3.612c1.147-1.097,2.573-1.652,4.237-1.652c1.184,0,2.166,0.288,2.466,0.376c0.149,0.05,0.391,0.183,0.625,0.312c0.214,0.118,0.432,0.236,0.628,0.324l0.381,0.254L24.847,23.653z"></path>

<path d="M23.458,26.252c-1.04,0.075-2.044,0.525-2.757,1.238c-0.762,0.762-1.174,1.772-1.161,2.844c0.013,1.041,0.429,2.003,1.161,2.699c0.77,0.771,1.739,1.178,2.804,1.178c1.035,0,2.056-0.43,2.803-1.177c0.77-0.769,1.177-1.739,1.177-2.802c0-1.034-0.43-2.056-1.177-2.802c-0.768-0.77-1.735-1.178-2.842-1.178C23.462,26.252,23.46,26.252,23.458,26.252z M22.477,29.327c0.265-0.265,0.659-0.43,1.027-0.43c0.409,0,0.735,0.136,1.07,0.468c0.198,0.166,0.326,0.529,0.326,0.928c0,0.408-0.137,0.735-0.43,1.028c-0.521,0.518-1.489,0.546-1.993,0C21.927,30.771,21.927,29.876,22.477,29.327z"></path>

<path d="M53.605,8.544l-0.002,0c-0.109-0.623-0.848-3.106-3.078-5.336c-2.085-2.084-4.648-2.96-5.332-3.079L44.546,0l-0.491,0.491c0,0-5.991,5.991-6.301,6.3l-0.457,0.455l1.775,1.776L45.295,2.8c0.867,0.332,2.211,0.988,3.455,2.184c1.186,1.185,1.848,2.562,2.184,3.455l-6.221,6.223l1.773,1.774l7.248-7.246L53.605,8.544z"></path>

</svg></i><span>Guitar</span></div>

<div class="movie"><i class="fa fa-film"></i><span>Movie</span></div>

<div class="music"><i class="fa fa-headphones"></i><span>Music</span></div>

<div class="game"><i class="fa fa-gamepad"></i><span>Game</span></div>

</div>

</div>

</div>

</div>

**yog.css:**

@charset "UTF-8";

\* {

outline: none;

}

body, html {

margin: 0;

background: #eee;

font-family: "Ubuntu", "微軟正黑體", sans-serif;

letter-spacing: 0.65px;

font-size: 15px;

color: #555;

cursor: default;

}

a {

text-decoration: none;

color: #555;

display: block;

transition-duration: 0.3s;

}

ul {

list-style-type: none;

padding: 0;

}

h3 {

color: #3d405b;

margin: 10px 0;

text-transform: uppercase;

font-size: 18px;

}

.resume {

width: 870px;

background: #fbfbfb;

margin: 20px auto;

border: 1px solid #bbb;

box-shadow: 0 0 20px -3px #bbb;

position: relative;

display: flex;

}

.resume::before {

content: "";

width: 100%;

height: 6px;

background: #8d9e78;

position: absolute;

bottom: 0;

left: 0;

}

.resume::after {

content: "";

display: block;

clear: both;

}

.resume .base, .resume .func {

box-sizing: border-box;

float: left;

}

.resume .base > div, .resume .func > div {

padding-bottom: 10px;

}

.resume .base > div:last-of-type, .resume .func > div:last-of-type {

padding-bottom: 0;

}

.resume .base {

width: 225px;

padding: 30px 15px;

background: rgba(238, 238, 238, 0.6);

}

.resume .base .profile {

background: #8d9e78;

padding: 30px 15px 5px 15px;

margin: -30px -15px 45px -15px;

position: relative;

z-index: 2;

}

.resume .base .profile::after {

content: "";

position: absolute;

background: #8d9e78;

width: 100%;

height: 30px;

bottom: -15px;

left: 0;

transform: skewY(-5deg);

z-index: -1;

}

.resume .base .profile .photo img {

width: 100%;

border-radius: 50%;

}

.resume .base .profile .info {

text-align: center;

color: #fcfcfc;

}

.resume .base .profile .info .name {

margin-top: 10px;

margin-bottom: 0;

font-size: 1.5em;

font-weight: normal;

}

.resume .base .contact div {

line-height: 24px;

}

.resume .base .contact div a:hover {

color: #e07a5f;

}

.resume .base .contact div a:hover span::after {

width: 100%;

}

.resume .base .contact div:hover i {

color: #e07a5f;

}

.resume .base .contact div i {

color: #8d9e78;

width: 20px;

height: 20px;

font-size: 20px;

text-align: center;

margin-right: 15px;

transition-duration: 0.3s;

}

.resume .base .contact div span {

position: relative;

}

.resume .base .contact div span::after {

content: "";

position: absolute;

background: #e07a5f;

height: 1px;

width: 0;

bottom: 0;

left: 0;

transition-duration: 0.3s;

}

.resume .base .follow .box {

text-align: center;

vertical-align: middle;

}

.resume .base .follow .box a {

display: inline-block;

vertical-align: text-bottom;

}

.resume .base .follow .box a:hover i {

background: #e07a5f;

border-radius: 5px;

transform: rotate(45deg) scale(0.8);

}

.resume .base .follow .box a:hover i::before {

transform: rotate(-45deg) scale(1.5);

}

.resume .base .follow .box i {

display: inline-block;

font-size: 30px;

background: #8d9e78;

width: 60px;

height: 60px;

border-radius: 50%;

line-height: 60px;

color: #fcfcfc;

margin: 0 10px 10px 10px;

transition-duration: 0.3s;

}

.resume .base .follow .box i::before {

transition-duration: 0.3s;

}

.resume .base .follow .box i.fa::before {

display: block;

}

.resume .func {

width: 645px;

padding: 30px 25px;

}

.resume .func:hover > div {

transition-duration: 0.3s;

}

.resume .func:hover > div:hover h3 {

letter-spacing: 1.6px;

}

.resume .func:hover > div:hover h3 i {

transform: scale(1.2);

}

.resume .func:hover > div:not(:hover) {

opacity: 0.5;

}

.resume .func h3 {

transition-duration: 0.3s;

margin-top: 0;

}

.resume .func h3 i {

color: #fcfcfc;

background: #8d9e78;

width: 42px;

height: 42px;

font-size: 20px;

line-height: 42px;

border-radius: 50%;

text-align: center;

vertical-align: middle;

margin-right: 8px;

transition-duration: 0.3s;

}

.resume .func .work, .resume .func .edu {

float: left;

}

.resume .func .work small, .resume .func .edu small {

display: block;

opacity: 0.7;

}

.resume .func .work ul li, .resume .func .edu ul li {

position: relative;

margin-left: 15px;

padding-left: 25px;

padding-bottom: 15px;

}

.resume .func .work ul li:hover::before, .resume .func .edu ul li:hover::before {

animation: circle 1.2s infinite;

}

.resume .func .work ul li:hover span, .resume .func .edu ul li:hover span {

color: #e07a5f;

}

@keyframes circle {

from {

box-shadow: 0 0 0 0px #3d405b;

}

to {

box-shadow: 0 0 0 6px rgba(61, 64, 91, 0);

}

}

.resume .func .work ul li:first-of-type::before, .resume .func .edu ul li:first-of-type::before {

width: 10px;

height: 10px;

left: -2px;

}

.resume .func .work ul li:last-of-type, .resume .func .edu ul li:last-of-type {

padding-bottom: 3px;

}

.resume .func .work ul li:last-of-type::after, .resume .func .edu ul li:last-of-type::after {

border-radius: 1.5px;

}

.resume .func .work ul li::before, .resume .func .work ul li::after, .resume .func .edu ul li::before, .resume .func .edu ul li::after {

content: "";

display: block;

position: absolute;

}

.resume .func .work ul li::before, .resume .func .edu ul li::before {

width: 7px;

height: 7px;

border: 3px solid #3d405b;

background: #fcfcfc;

border-radius: 50%;

left: 0;

z-index: 1;

}

.resume .func .work ul li::after, .resume .func .edu ul li::after {

width: 3px;

height: 100%;

background: #3d405b;

left: 5px;

top: 0;

}

.resume .func .work ul li span, .resume .func .edu ul li span {

transition-duration: 0.3s;

}

.resume .func .work {

width: 42%;

}

.resume .func .edu {

width: 58%;

}

.resume .func .skills-prog {

clear: both;

}

.resume .func .skills-prog ul {

margin-left: 15px;

}

.resume .func .skills-prog ul li {

margin-bottom: 8px;

display: flex;

align-items: center;

transition-duration: 0.3s;

}

.resume .func .skills-prog ul li:hover {

color: #e07a5f;

}

.resume .func .skills-prog ul li:hover .skills-bar .bar {

background: #e07a5f;

box-shadow: 0 0 0 1px #e07a5f;

}

.resume .func .skills-prog ul li span {

display: block;

width: 120px;

}

.resume .func .skills-prog ul li .skills-bar {

background: #cdcdcd;

height: 2px;

width: calc(100% - 120px);

position: relative;

border-radius: 2px;

}

.resume .func .skills-prog ul li .skills-bar .bar {

position: absolute;

top: -1px;

height: 4px;

background: #8d9e78;

box-shadow: 0 0 0 #8d9e78;

border-radius: 5px;

}

.resume .func .skills-soft ul {

display: flex;

justify-content: space-between;

text-align: center;

}

.resume .func .skills-soft ul li {

position: relative;

}

.resume .func .skills-soft ul li:hover svg .cbar {

stroke: #e07a5f;

stroke-width: 4px;

}

.resume .func .skills-soft ul li:hover span, .resume .func .skills-soft ul li:hover small {

transform: scale(1.2);

}

.resume .func .skills-soft ul li svg {

width: 95%;

fill: transparent;

transform: rotate(-90deg);

}

.resume .func .skills-soft ul li svg circle {

stroke-width: 1px;

stroke: #cdcdcd;

}

.resume .func .skills-soft ul li svg .cbar {

stroke-width: 3px;

stroke: #8d9e78;

stroke-linecap: round;

}

.resume .func .skills-soft ul li span, .resume .func .skills-soft ul li small {

position: absolute;

display: block;

width: 100%;

top: 52%;

transition-duration: 0.3s;

}

.resume .func .skills-soft ul li span {

top: 40%;

}

.resume .func .interests-items {

box-sizing: border-box;

padding: 15px;

width: 100%;

border: 1px solid #cdcdcd;

text-align: center;

display: flex;

justify-content: space-between;

}

.resume .func .interests-items div {

display: inline-block;

width: 80px;

height: 80px;

}

.resume .func .interests-items div:hover i {

transform: scale(1.2);

}

.resume .func .interests-items div:hover span {

color: #e07a5f;

transition-duration: 0.3s;

}

.resume .func .interests-items div i {

font-size: 45px;

width: 60px;

height: 60px;

line-height: 60px;

color: #8d9e78;

transition-duration: 0.3s;

}

.resume .func .interests-items div i.guitar {

display: block;

margin: 0 auto;

}

.resume .func .interests-items div i.guitar svg {

width: 50px;

height: 50px;

margin-top: 5px;

fill: #8d9e78;

}

.resume .func .interests-items div span {

display: block;

}

