Assignment -1

Assignment Date	19 September 2022
Student Name	Lokhitha D
Student Roll Number	211419205101
Maximum Marks	2 Marks

Question-1:

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

SOLUTION:

```
<html lang="en-US" prefix="og: http://ogp.me/ns#"><head><meta charset="UTF-8"><meta</p>
  http-equiv="X-UA-Compatible" content="IE=edge"><meta name="twitter:card"
  content="summary large image"><meta name="twitter:title"><link rel="canonical"
  href="https://templateflip.com/demo/templates/right- resume/">k rel="apple-touch-icon"
  sizes="180x180" href="https://templateflip.com/apple-touch-icon.png"><link
  rel="preconnect" href="https://fonts.gstatic.com" crossorigin="crossorigin"><link
  rel="preload" as="style"
  href="https://fonts.googleapis.com/css2?family=Roboto:wght@300;400;500;70
  0&display=swap"><link rel="stylesheet"
  href="https://fonts.googleapis.com/css2?family=Roboto:wght@300;400;500;70
  0&display=swap" media="all" onload="this.media='all'"><noscript><link rel="stylesheet"
  href="https://fonts.googleapis.com/css2?family=Roboto:wght@300;400;500;70
  0&amp:display=swap"/></noscript><link rel="stylesheet"
  href="/styles/style.css?ver=1.6.3"><style type="text/css">html, body, #content
  {
 margin:0; padding:0;
 height:100%; width:
 100%; overflow: hidden;
  }
body, #content { position:
 relative; overflow:
 hidden;
 background-color: #434A54;
```

```
}
#content {
 overflow:auto;
 -webkit-overflow-scrolling:touch;
  }
.device-icon svg {
 stroke: #434A54;
 cursor: pointer;
 opacity: 0.5; width:
 30px; height: 30px;
  }
  .device-icon.active svg,
.device-icon:hover svg{
 opacity: 1;
  }
iframe { margin: 0
 auto; display: block;
 position: relative;
  }
  .device-frame {
 border: 10px solid #111827;
 border-radius: 5px;
```

```
box-sizing: content-box;
  }
  .btn-link {
 font-weight: 400;
  }
.visible-sm {
 display: none;
  }
  @media (max-width: 960px) {
 .btn {
     padding: 0.5rem 1rem;
     border-radius: 3px;
 }
    .hidden-mobile {
     display: none;
 }
    .visible-sm {
     display: inline;
 }
  }
#loaderWrapper {
 margin: 0 auto;
 height: 100%;
 width: 100%;
 display: flex;
 align-items: center;
```

```
justify-content: center;
  }
.loader { color:
 #eee;
 font-size: 20px; width:
 1em; height: 1em;
 border-radius: 50%;
 position: relative; text-
 indent: -9999em;
 -webkit-animation: load4 1.3s infinite linear;
 animation: load4 1.3s infinite linear;
 -webkit-transform: translateZ(0);
 -ms-transform: translateZ(0);
 transform: translateZ(0);
  }
@-webkit-keyframes load4 { 0%,
 100% {
     box-shadow: 0 -3em 0 0.2em, 2em -2em 0 0em, 3em 0 0 -1em, 2em 2em 0 -
  1em, 0 3em 0 -1em, -2em 2em 0 -1em, -3em 0 0 -1em, -2em -2em 0 0;
 }
 12.5% {
     box-shadow: 0 -3em 0 0, 2em -2em 0 0.2em, 3em 0 0 0, 2em 2em 0 -1em, 0
  3em 0 -1em, -2em 2em 0 -1em, -3em 0 0 -1em, -2em -2em 0 -1em;
 }
 25% {
```

```
box-shadow: 0 -3em 0 -0.5em, 2em -2em 0 0, 3em 0 0 0.2em, 2em 2em 0 0, 0
 3em 0 -1em, -2em 2em 0 -1em, -3em 0 0 -1em, -2em -2em 0 -1em;
}
 37.5% {
    box-shadow: 0 -3em 0 -1em, 2em -2em 0 -1em, 3em 0em 0 0, 2em 2em 0 0.2em, 0
 3em 0 0em, -2em 2em 0 -1em, -3em 0em 0 -1em, -2em -2em 0 -1em;
}
 50% {
    box-shadow: 0 -3em 0 -1em, 2em -2em 0 -1em, 3em 0 0 -1em, 2em 2em 0
 0em, 0 3em 0 0.2em, -2em 2em 0 0, -3em 0em 0 -1em, -2em -2em 0 -1em;
}
 62.5% {
    box-shadow: 0 -3em 0 -1em, 2em -2em 0 -1em, 3em 0 0 -1em, 2em 2em 0 -
 1em, 0 3em 0 0, -2em 2em 0 0.2em, -3em 0 0 0, -2em -2em 0 -1em;
}
75% {
    box-shadow: 0em -3em 0 -1em, 2em -2em 0 -1em, 3em 0em 0 -1em, 2em 2em 0 -1em,
 0 3em 0 -1em, -2em 2em 0 0, -3em 0em 0 0.2em, -2em -2em 0 0;
}
 87.5% {
    box-shadow: 0em -3em 0 0, 2em -2em 0 -1em, 3em 0 0 -1em, 2em 2em 0 -
 1em, 0 3em 0 -1em, -2em 2em 0 0, -3em 0em 0 0, -2em -2em 0 0.2em;
}
 }
@keyframes load4 { 0%,
 100% {
    box-shadow: 0 -3em 0 0.2em, 2em -2em 0 0em, 3em 0 0 -1em, 2em 2em 0 -
 1em, 0 3em 0 -1em, -2em 2em 0 -1em, -3em 0 0 -1em, -2em -2em 0 0;
}
```

```
12.5% {
   box-shadow: 0 -3em 0 0, 2em -2em 0 0.2em, 3em 0 0 0, 2em 2em 0 -1em, 0
 3em 0 -1em, -2em 2em 0 -1em, -3em 0 0 -1em, -2em -2em 0 -1em;
}
25% {
   box-shadow: 0 -3em 0 -0.5em, 2em -2em 0 0, 3em 0 0 0.2em, 2em 2em 0 0, 0
 3em 0 -1em, -2em 2em 0 -1em, -3em 0 0 -1em, -2em -2em 0 -1em;
}
37.5% {
   box-shadow: 0 -3em 0 -1em, 2em -2em 0 -1em, 3em 0em 0 0, 2em 2em 0 0.2em, 0
 3em 0 0em, -2em 2em 0 -1em, -3em 0em 0 -1em, -2em -2em 0 -1em;
}
50% {
   box-shadow: 0 -3em 0 -1em, 2em -2em 0 -1em, 3em 0 0 -1em, 2em 2em 0
 0em, 0 3em 0 0.2em, -2em 2em 0 0, -3em 0em 0 -1em, -2em -2em 0 -1em;
}
62.5% {
   box-shadow: 0 -3em 0 -1em, 2em -2em 0 -1em, 3em 0 0 -1em, 2em 2em 0 -
 1em, 0 3em 0 0, -2em 2em 0 0.2em, -3em 0 0 0, -2em -2em 0 -1em;
}
75% {
   box-shadow: 0em -3em 0 -1em, 2em -2em 0 -1em, 3em 0em 0 -1em, 2em 2em 0 -1em,
 0 3em 0 -1em, -2em 2em 0 0, -3em 0em 0 0.2em, -2em -2em 0 0;
}
87.5% {
   box-shadow: 0em -3em 0 0, 2em -2em 0 -1em, 3em 0 0 -1em, 2em 2em 0 -
 1em, 0 3em 0 -1em, -2em 2em 0 0, -3em 0em 0 0, -2em -2em 0 0.2em;
}
 }</style><script async="" src="https://www.clarity.ms/eus-</pre>
 e/s/0.6.41/clarity.js"></script><script async=""
```

```
src="https://www.clarity.ms/tag/72q8jdykcp"></script><script async=""
src="https://www.google-
analytics.com/analytics.is"></script><script>(function(i.s.o.g.r,a,m){il'GoogleA
nalyticsObject']=r;i[r]=i[r]||function(){
(i[r].q=i[r].q||[]).push(arguments)},i[r].l=1*new Date();a=s.createElement(o),
m=s.getElementsByTagName(o)[0];a.async=1;a.src=g;m.parentNode.insertBef ore(a,m)
})(window,document,'script','https://www.google-
analytics.com/analytics.js','ga');
ga('create', 'UA-37350394-12', 'auto');
ga('send', 'pageview');
</script><script>(function(c,l,a,r,i,t,y){
  c[a] = c[a] || function() \{ (c[a].q = c[a].q || []).push(arguments) \};
  t=l.createElement(r);t.async=1;t.src="https://www.clarity.ms/tag/"+i;
  y=l.getElementsByTagName(r)[0];y.parentNode.insertBefore(t,y);
})(window, document, "clarity", "script", "72q8jdykcp");</script></head><body
id="top"><header class="site-header border-bottom border-secondary p-2" id="download-
bar"></header><div class="noflicker" id="content"><div id="loaderWrapper" style="display:
none;"><div class="loader">Loading...</div></div><iframe id="iframe" width="100%"
height="452px" frameborder="0" src="https://demo.templateflip.com/right-resume/"
scrolling="yes"></iframe></div><button class="btn btn-sm btn-secondary"
id="scrolltop"><div class="sr-only">Scroll to Top</div><div class="icon"><svq
xmlns="http://www.w3.org/2000/svg" width="24" height="24" viewBox="0 0 24 24" fill="none"
stroke="currentColor" stroke- width="2" stroke-linecap="round" stroke-linejoin="round"
class="feather feather-chevron-up"><polyline points="18 15 12 9 6"
15"></polyline></svg></div></button><script src="https://code.jquery.com/jquery-
3.4.1.min.js"></script><script
src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js"></ script><script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"></s
cript><script>var currentHeight = 0
```

```
var currentDevice = 'desktop' var
  deviceMap = {
    'tablet': {
     width: 800,
     height: 1024
 },
    'mobile': { width:
     400,
     height: 800
 }
  }
$(document).ready(function() {
 adjustIframe()
 setTimeout(hideLoader, 5000) // max 5 second loader
    $('iframe').on('load', function() {
     hideLoader()
 });
 $(window).resize(adjustIframe)
    $('.device-icon').click(function() {
     currentDevice = $(this).data('device')
     $('.device-icon').removeClass('active')
     $(this).addClass('active')
     adjustIframe()
 })
  })
```

```
function hideLoader() { document.getElementById('loaderWrapper').style.display =
 "none";
  }
  function adjustIframe() {
 currentHeight = ($(window).height() - $('#download-bar').height()) - 20
 $("#iframe").attr("height", currentHeight + "px")
 $("#iframe").attr("width", '100%')
 if(currentDevice == 'desktop') {
    $("#iframe").removeClass('device-frame')
 } else {
    $("#iframe").addClass('device-frame')
    var height = deviceMap[currentDevice].height if(height >
    currentHeight) height = currentHeight
    $("#iframe").attr("height", height)
    $("#iframe").attr("width", deviceMap[currentDevice].width)
 }
  }
  </script><script src="/scripts/main.js?ver=1.6.3"></script><script defer=""
  src="https://static.cloudflareinsights.com/beacon.min.js/v652eace1692a40cfa37"
  63df669d7439c1639079717194" integrity="sha512-
  Gi7xpJR8tSkrpF7aordPZQIW2DLtzUIZcumS8dMQjwDHEnw9I7ZLviOj/6tZS
  tRBGtGgN6ceN6cMH8z7etPGIw==" data-cf-
  beacon="{"rayld":"74f41b8019b38fb0","version
  ":"2022.8.1","r":1,"token":"9b7
  e49e3e22049349b96a4d30f3c83ad","si":100}"
  crossorigin="anonymous"></script>
  </body></html>
```

OUTPUT:



