```
FILENAME: [index.html]
<!DOCTYPE html>
<link_rel="stylesheet"_type="text/css"_href="../css/default.css"_>
<html lang="en">
<head>
<title>BhavyaSree Gangulakunta Assessment</title>
<!-- Bootstrap -->
<link type="text/css" href="css/bootstrap.min.css" rel="stylesheet" />
<link type="text/css" href="css/default.css" rel="stylesheet" />
</head>
<body>
      <div id="container">
            <div id="content">
                  <div id="about">
                         <h1>
                               <div style='float: Left; margin-bottom:</pre>
16px;'>BhavyaSree Gangulakunta
                               </div>
                               <div class="stage">
                                     <div class="pyramid3d">
                                            <div class="triangle side1"></div>
                                            <div class="triangle side2"></div>
                                            <div class="triangle side3"></div>
                                            <div class="triangle side4"></div>
                                     </div>
                               </div>
                         </h1>
                         <h3 style='clear: both' class="subhead">
                               <a>SPRING-BOOT</a> Web App
                         </h3>
                         As requested by management, this is my final
                               product stage, demonstrating the automated,
integrated, and
                               deployed spring-boot web application.
                         This is an environment where the
application is
                               hosted and accessed by users. The following were
used in its
                               development:
                         <l
                               <a>Eclipse</a>
                               <a>GitHub</a>
                               <a>Jenkins</a>
                               <a>AWS EC2/ Virtual machine</a>
```

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Feel free to contact <a href="mailto:BhavyaSree">BhavyaSree</a> <a href="mailto:Gangulakunta">Gangulakunta</a> with any</a>
new requests or
                                    upgrades to this product!
                     </div>
              </div>
       </div>
</body>
</html>
   FILENAME: [default.css]
body {
    background-image: linear-gradient(180deg, #0088bb, #000000);
    margin:0; padding:0;
    overflow-x:hidden;
    height:100%;
    font-family: 'Lato', Helvetica, arial, sans-serif;
    font-weight: 300;
    font-size: 20px;
    line-height: 1.45;
    color: #eee;
    color: rgba(255,255,255,.85);
}
#container {
    padding-top: 50px;
#content {
    max-width: 43em;
    padding:10px;
    margin: 0 auto;
h1 {
    font-size: 4.8em;
    font-weight: 100;
    text-transform: uppercase;
    margin: 0;
}
h3 {
    font-size: 2.4em;
    font-weight: 300;
    line-height: 1.5;
}
p, li {
    font-size: 1.7em;
}
a {
    font-weight: 700;
    text-decoration: none;
    color: #fff;
```

}

```
a:hover {
    text-decoration: underline;
p#pleft {
    max-width:20em;
    float:left;
p#pright {
    max-width:20em;
    float:Left;
}
ul {
    clear:both;
}
html { font-size: 62.5%; }
body { font-size: 1em;}
/* SOURCE REFERENCE (Provided by Developer Rahul Kumar Nidamanuri)*/
/* please credit the adopted pyramid shape to my reference at:
(https://codepen.io/ZachSaucier) */
/* PYRAMID CODE */
.stage {
 -webkit-transform:scale(1.85);
 transform: scale(0.85);
 float:right;
 margin-right:120px;
 margin-top:30px;
 width:0px; height:0px;
 position:relative;
  -webkit-perspective:1200px;
  -webkit-perspective-origin:50% 50%;
 perspective: 1200px;
 perspective-origin:50% 50%;
.pyramid3d {
 position: relative;
 width: 150px;
 height: 150px;
  -webkit-transform-style: preserve-3d;
 transform-style: preserve-3d;
  -webkit-transform: rotateX(75deg) rotate(65deg);
 transform: rotateX(75deq) rotate(65deq);
  -webkit-animation: turnPyramid 10s linear infinite;
 animation: turnPyramid 10s linear infinite;
}
.triangle {
  -webkit-transform-style:preserve-3d;
 transform-style:preserve-3d;
 width:0; height:0;
 background:none;
```

```
.triangle:before{
 content:"";
 position: absolute;
 height: 0; width: 0;
 border-style: solid;
 border-width: 176px 75px 0 75px;
.side1 { -webkit-transform: translatex(0) rotatey(115.2deg) rotatez(90deg);
transform: translatex(0) rotatey(115.2deg) rotatez(90deg); }
.side2 { -webkit-transform: translatex(150px) rotatez(90deq) rotatex(64.8deq);
transform: translatex(150px) rotatez(90deg) rotatex(64.8deg); }
.side3 { -webkit-transform: translatez(0) rotatex(64.8deg); transform: translatez(0)
rotatex(64.8deg); }
.side4 { -webkit-transform: translatey(150px) rotatex(115.2deg); transform:
translatey(150px) rotatex(115.2deq); }
.side1:before{ border-color: rgba(115, 115, 0, 0.3) transparent transparent
transparent; }
.side2:before{ border-color: rgba(20, 90, 225, 0.3) transparent transparent
transparent; }
.side3:before{ border-color: rgba(255, 0, 0, 0.3) transparent transparent
transparent; }
.side4:before{ border-color: rgba(0, 255, 255, 0.3) transparent transparent
transparent; }
@-webkit-keyframes turnPyramid { 100% { -webkit-transform: rotateX(75deg)
rotate(425deg); } }
@keyframes turnPyramid { 100% { transform: rotateX(75deg) rotate(425deg); } }
@media (max-width: 300px) {
   html { font-size: 70%; }
    .stage { -webkit-transform:scale(0.05); transform:scale(0.05); }
@media (max-width: 440px) {
   h1 { line-height:55px; }
@media (max-width: 460px) {
  .stage { position:absolute; top:25px; left:50%; margin-left:-45px; }
 h1 { margin-top:50px; text-align:center; }
@media (max-width:600px) { .stage { -webkit-transform:scale(0.55);
transform:scale(0.55); margin-right:60px; } }
@media (min-width: 600px) {
   html { font-size: 80%; }
    .stage { -webkit-transform:scale(0.68); transform:scale(0.68); margin-right:80px;
}
}
@media (min-width: 880px) {
   html { font-size: 120%; }
    p, li { font-size: 1em; }
    p#pright { margin-left:3em; }
    .stage { -webkit-transform:scale(0.85); transform:scale(0.85); margin-
right:120px; }
```

```
FILENAME: [MainController.java]
package com.Phase5;
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.stereotype.Controller;
@Controller
public class MainController {
  @RequestMapping("/")
  public String index() {
    return "index.html";
  }
}
FILENAME: [MainController.java]
package com.Phase5;
import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;
@SpringBootApplication
public class MyApplication {
       public static void main(String[] args) {
               SpringApplication.run(MyApplication.class, args);
       }
}
```