# CI/CD DEPLOYMENT FOR SPRINGBOOT APPLICATION

**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** {

}

**h3** {

}

font-size: *4.8em*; font-weight: *100*;

text-transform: *uppercase*; margin: *0*;

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 Amrutha Gadi)\*/

/\* 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(75deg) rotate(65deg)*;

-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(90deg) rotatex(64.8deg)*; 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(115.2deg)*; }

*.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*; }

}

# INDEX.HTML:

<!DOCTYPE html>

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

<html lang=*"en"*>

<head>

<title>Amrutha Gadi’s 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>

*16px*;'>Amrutha Gadi’s

<div style='float: *left*; margin-bottom:

</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>

</h1>

</div>

</div>

<h3 style='clear: *both*' class=*"subhead"*>

<a>SPRING-BOOT</a> Web App

final integrated, and

application is used in its

</h3>

<p id=*'pleft'*>As requested by management, this is my product stage, demonstrating the automated,

deployed spring-boot web application.</p>

<p id=*'pright'*>This is an environment where the

hosted and accessed by users. The following were development:</p>

<ul>

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<li><a>Eclipse</a></li>

<li><a>GitHub</a></li>

<li><a>Jenkins</a></li>

<li><a>AWS EC2/ Virtual machine</a></li>

requests or

</div>

</body>

</html>

</div>

</div>

<p>Feel free to contact Amrutha Gadi with any new upgrades to this product!</p>

# MAIN CANTROLL JAVA:

**import** org.springframework.web.bind.annotation.RequestMapping;

**import** org.springframework.stereotype.Controller;

@Controller

**public class** MainController {

@RequestMapping("/")

**public** String index() {

**return** "index.html";

}

}

# MY APPLICATION JAVA:

## **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);