

Modern Application Development (Java Spring Boot)

Link:

https://drive.google.com/drive/folders/1CF8zmKV-ZS3x6c6G1exfM_QdpHjG2FnN?usp=share_link

ASSIGNMENT - 1

Create a Registration Form

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Registration number: 20MIS0038

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VIT VELLORE

Html code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>KIT University | Application</title>
  <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.1.1/css/all.mi
n.css">
  <link rel="stylesheet" href="style.css">
</head>
<body>
  <div class="container">
    <section class="hamburger-menu">
      <h1>KIT University</h1>
      <ul>
        <li><a href="#">Dashboard</a></li>
        <li><a href="#">Profile</a></li>
        <li><a href="#">Settings</a></li>
        <li><a href="#">About Us</a></li>
        <li><a href="#">Sign Out</a></li>
      </ul>
    </section>
    <section class="profile">
      <h1>KIT University</h1>
      <h4>Application Form</h4>
      
      <div class="text-input">
        <div class="label">
          <label for="firstName">First Name:</label>
          <label for="lastName">Last Name:</label>
          <label for="age">Age:</label>
          <label for="dob">Date of Birth:</label>
```

```
<label for="email">Email:</label>
<label for="fatherName">Father's Name:</label>
<label for="aadhar">Aadhar Number:</label>
<label for="bloodGroup">Blood Group:</label>
<label for="address">Address:</label>
<label for="city">City:</label>
<label for="pincode">Pincode:</label>
<label for="state">State:</label>
<label for="marks10th">10th Standard Marks:</label>
<label for="marks12th">12th Standard Marks:</label>
<label for="degree">Degree Applied:</label>
<label for="branch">Branch:</label>
<label for="campus">Campus:</label>
</div>
<div class="input">
  <input type="text" id="firstName" name="firstName"
class="fname"required>
  <input type="text" id="lastName" name="lastName"
required>
  <input type="number" id="age" name="age" required>
  <input type="date" id="dob" name="dob" required>
  <input type="email" id="email" name="email" required>
  <input type="text" id="fatherName" name="fatherName"
required>
  <input type="text" id="aadhar" name="aadhar" required>
  <input type="text" id="bloodGroup" name="bloodGroup"
required>
  <textarea id="address" name="address" rows="4" required
class="textarea"></textarea>
  <input type="text" id="city" name="city" required>
  <input type="text" id="pincode" name="pincode" required>
  <input type="text" id="state" name="state" required>
  <input type="text" id="marks10th" name="marks10th"
required>
  <input type="text" id="marks12th" name="marks12th"
required>
  <select id="degree" name="degree" required
class="degree">
    <option value="">Select a degree</option>
```

```
        <option value="bachelors">Bachelor's</option>
        <option value="masters">Master's</option>
    </select><br>

    <select id="branch" name="branch" required
class="branch">
        <option value="">Select a branch</option>
        <option value="computer-science">Computer
Science</option>
        <option value="Mechanical">Mechanical</option>
        <option value="Civil">Civil</option>
        <option value="Chemical">Chemical</option>
        <option value="Bio-Technology">Bio-Technology</option>
        <option value="Architecture">Architecture</option>
        <option value="Hotel Management">Hotel
Management</option>
        <option value="Aerospace">Aerospace</option>
        <option value="Aeronautical">Aeronautical</option>
        <option value="Design">Design</option>
        <option value="Others">Others</option>
    </select><br>

    <select id="campus" name="campus" required
class="campus">
        <option value="">Select a campus</option>
        <option value="Chennai">Chennai</option>
        <option value="Banglore">Banglore</option>
        <option value="Hyderabad">Hyderabad</option>
    </select>
</div>
</div>
    <a href="#"><button>Submit</button></a>
</section>
</div>

</body>
</html>
```

Css code:

```
*{
  box-sizing: border-box;
  margin: 0;
  width: 100%;
}
ul{
  list-style: none;
}
a{
  text-decoration: none;
  color: #FFFFFF;
}
.container{
  display: flex;
  font-family: Helvetica;
}

.hamburger-menu{
  width: 270px;
  background-color: #CAA088;
  height: 1400px;
}
.hamburger-menu h1{
  font-style: italic;
  color: #762d03;
  padding: 30px;
}
li{
  font-size: 20px;
  padding: 10px;
  margin-left: -20px;
}
```

```
/*PROFILE*/
.profile{
    margin-left: 30px;
}
.profile h1{
    font-size: 30px;
    padding: 30px 0px 15px 30px;
    color: #762d03;
}

.profile h4{
    font-size: 18px;
    margin-left: 30px;
    color: #787878;
}

.profile img{
    width: 80px;
    height: 80px;
    margin-top: 20px;
    margin-bottom: 50px;
    margin-left: 30px;
}

.profile input{
    width: 300px;
    height: 35px;
    margin-left: 50px;
    margin-bottom: 30px;
    margin-right: 500px;
}

.text-input{
    display: flex;
    margin-bottom: 20px;
    margin-top: -50px;
}

.label label{
```

```
        display: list-item;
        list-style: none;
        margin-top: 45px;
        margin-left: 30px;
    }
    .input .fname{
        margin-top: 30px;
    }
    .input .textarea{
        width: 300px;
        height: 60px;
        margin-left: 50px;
        margin-bottom: 5px;
    }
    .input .degree{
        width: 300px;
        height: 35px;
        margin-left: 50px;
        margin-bottom: 20px;
        border-style:solid;
        background-color: #FFFFFFF;
    }
    .input .branch{
        width: 300px;
        height: 35px;
        margin-left: 50px;
        margin-bottom: 20px;
        background-color: #FFFFFFF;
        border-style:solid;
    }
    .input .campus{
        width: 300px;
        height: 35px;
        margin-left: 50px;
        background-color: #FFFFFFF;
        border-style:solid;
    }
    button{
        width: 300px;
        height: 35px;
```

```
margin-left: 230px;
background-color: #CAA088;
color: #FFFFFF;
border-radius: 5px;
border-style: none;
}
```

Images:

KIT University

Dashboard

Profile


Settings

About Us

Sign Out

KIT University

Application Form



First Name:

Last Name:

Age:

Date of Birth:

Email:

Father's Name:

Aadhar Number:

Blood Group:

Address:

City:

Pincode:

State:

10th Standard Marks:

12th Standard Marks:

Degree Applied:

Select a degree

City:

Pincode:

State:

10th Standard Marks:

12th Standard Marks:

Degree Applied:

Select a degree

▼

Branch:

Select a branch

▼

Campus:

Select a campus

▼

Submit