

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

JOB APPLICATION WEBSITE

23ITR201 & FUNDAMENTALS OF WEB DESIGN

MINI PROJECT REPORT

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ABSTRACT This Web page has been meticulously crafted utilizing HTML and CSS technologies. Its primary objective is to facilitate to apply for jobs for free featuring various categories of jobs. It bears the title "JOB APPLCATIONS."

1. INTRODUCTION

1.1. Objective

Welcome to my project on creating a dynamic website for job applications! In today's digital age, having an online presence is essential for both job seekers and employers. With the increasing reliance on technology in the hiring process, creating a user-friendly and efficient platform for job applications can greatly enhance the recruitment experience for all parties involved.

The primary objective of this project is to develop a website that simplifies the job application process while providing valuable resources and support for candidates. By leveraging modern web development technologies and design principles, I aim to create an intuitive platform that facilitates seamless interaction between job seekers and employers. Through this project, I seek to address the challenges commonly faced by both job seekers and employers in the recruitment process and provide innovative solutions to enhance efficiency and effectiveness.

Through extensive research, meticulous planning, and diligent implementation, I intend to deliver a fully functional website that meets the needs and expectations of its users. By incorporating user feedback and iterative improvements, I aim to continuously enhance the website's features and functionality to ensure optimal performance and user satisfaction. Join me on this journey as we embark on the exciting process of creating a cutting-edge website for job applications!

2. REQUIREMENTS SPECIFICATION

2.1. Requirements

- > THERE SHOULD BE HIGH QUALITY IMAGES
- > NEEDED VISUAL STDIO CODE PLATFORM TO CODE
- > EXTERNAL CSS FILE
- > COLOR COMBINATIONS
- > CSS
- > EXTERNAL FILES WITH ATTACHED IMAGES
- > CSS REQUIRED

3. DETAILED DESIGN

- <HTML> IS CREATING FOR DOCUMENT IN BROWSER
- <HEAD> IS USED TO ENTER TITLE TAG AND USAGE OF INTERNAL CSS
- <STYLE> IS USED TO ENTER A INTERNAL CSS INSIDE THE HEAD
- <BODY> WHICH CONTAINS ALL ELEMENTS AND TAGS
- <P> THIS IS PARAGRAPH TAG USED TO TYPE AN PARAGRAPH AND SOME SENTENCE
- < DIV > DIV TAG IS USED TO SEPARATE ITEMS IN GRID
- CLASS = USED TO COMBINE TAGS IN HTML FOR TOTAL
 - SCRIPT USED TO SPECIFY CLIENT SIDE SCRIPT (JavaScript)

CSS EXCUTION

- CSS- USED FOR DECORATION AND OTHERS
- CONTAINER IT IS A HTML ELEMENT USED TO GROUP AND CONTAIN OTHER ELEMENTS IN A WEBPAGE
- REQUIRED ATTRIBUTE FOR SHOW A MESSAGE WITHOUT ANY ERROR

4. PROJECT IMPLEMENTATION

MAIN CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Company Profiles</title>
  <style>
    body {
       font-family: Arial, sans-serif;
       margin: 0;
       padding: 0;
    nav {
       background-color: peru;
       color: #fff;
       padding: 10px 20px;
       display: flex;
       justify-content: space-between;
       align-items: center;
    .nav-left {
       flex: 1;
    .nav-center {
       flex: 2;
       text-align: center;
    .nav-right {
       flex: 1;
       text-align: right;
    .nav-right a {
       color: #fff;
       text-decoration: none;
       margin-left: 20px;
```

```
.highlight {
  font-weight: bold;
.company-container {
  display: flex;
  flex-wrap: wrap;
  justify-content: space-around;
  max-width: 1200px;
  margin: 20px auto;
.company-profile {
  flex: 0 0 calc(33.33% - 20px);
  height: 200px;
  border: 2px solid peru;
  border-radius: 10px;
  overflow: hidden;
  margin-bottom: 20px;
  display: flex;
.logo {
  flex: 1;
  background-color: #f2f2f2;
  display: flex;
  justify-content: center;
  align-items: center;
.logo img {
  max-width: 80%;
  max-height: 80%;
.company-info {
  flex: 1;
  padding: 20px;
.company-name {
  font-size: 24px;
  margin-bottom: 10px;
```

```
.company-content {
      font-size: 16px;
  </style>
</head>
<body>
  <nav>
    <div class="nav-left">
      <h2>Jobs Here</h2>
    </div>
    <div class="nav-center">
      <input type="text" style="width: 400px; height: 35px; font-size: 20px; border-radius:</pre>
10px;" placeholder="Search Company">
    </div>
    <div class="nav-right">
      <a href="indexpage.html" class="highlight" style="color: red;">Apply for Job</a>
      <a href="services.html">Services</a>
      <a href="about.html">About Us</a>
    </div>
  </nav>
  <div class="company-container">
    <div class="company-profile">
      <div class="logo">
        <img src="img1.png" alt="Company Logo">
      </div>
      <div class="company-info">
        <h2 class="company-name">TechGiant Inc.</h2>
        Software Engineer positions available.
      </div>
    </div>
    <div class="company-profile">
      <div class="logo">
        <img src="img2.png" alt="Company Logo">
      </div>
      <div class="company-info">
        <h2 class="company-name">BioHealth Solutions</h2>
        Biomedical Researcher positions available.
      </div>
    </div>
```

```
<div class="company-profile">
  <div class="logo">
    <img src="img3.png" alt="Company Logo">
  </div>
  <div class="company-info">
   <h2 class="company-name">GreenTech Innovations</h2>
    Environmental Engineer positions available.
  </div>
</div>
<div class="company-profile">
 <div class="logo">
    <img src="img4.png" alt="Company Logo">
  </div>
  <div class="company-info">
   <h2 class="company-name">DataTech Solutions</h2>
   Data Scientist positions available.
  </div>
</div>
<div class="company-profile">
 <div class="logo">
    <img src="img5.png" alt="Company Logo">
  </div>
  <div class="company-info">
   <h2 class="company-name">MediCare Services</h2>
    Medical Practitioner positions available.
  </div>
</div>
<div class="company-profile">
  <div class="logo">
    <img src="img6.png" alt="Company Logo">
  </div>
  <div class="company-info">
   <h2 class="company-name">FinanceWorks Inc.</h2>
    Financial Analyst positions available.
  </div>
</div>
<div class="company-profile">
  <div class="logo">
    <img src="img7.png" alt="Company Logo">
  </div>
```

```
<div class="company-info">
       <h2 class="company-name">TechSavvy Solutions</h2>
       IT Support Specialist positions available.
     </div>
    </div>
   <div class="company-profile">
     <div class="logo">
       <img src="img8.png" alt="Company Logo">
     </div>
     <div class="company-info">
       <h2 class="company-name">HealthTech Innovations</h2>
       Healthcare Researcher positions available.
     </div>
   </div>
   <div class="company-profile">
     <div class="logo">
        <img src="img9.png" alt="Company Logo">
     </div>
     <div class="company-info">
       <h2 class="company-name">EcoEnergy Solutions</h2>
       Renewable Energy Engineer positions available.
     </div>
   </div>
 </div>
</body>
</html>
```

INDEX PAGE CODE:

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <title>Job Application Form</title>
  <link rel="stylesheet" href="filecss.css">
 </head>
 <body>
  <div class="container">
   <div class="apply box">
  <center><h1>Job Application</h1></center>
    <form action="">
     <div class="form container">
       <div class="form control">
        <label for="first_name"> First Name </label>
        <input
         id="first name"
         name="first name"
         placeholder="Enter First Name..."
       />
       </div>
       <div class="form control">
        <label for="last name"> Last Name </label>
        <input
         id="last name"
         name="last name"
         placeholder="Enter Last Name..."
       />
       </div>
       <div class="form control">
        <label for="email"> Email </label>
        <input
         type="email"
         id="email"
         name="email"
         placeholder="Enter Email..."
       />
```

```
</div>
<div class="form control">
 <label for="job role"> Job Role </label>
 <select id="job role" name="job role">
  <option value="">Select Job Role
  <option value="frontend">Frontend Developer</option>
  <option value="backend">Backend Developer</option>
  <option value="full stack">Full Stack Developer
  <option value="ui ux">UI UX Designer
 </select>
</div>
<div class="textarea control">
 <label for="address"> Address </label>
 <textarea
  id="address"
  name="address"
  row="4"
  cols="50"
  placeholder="Enter Address"
></textarea>
</div>
<div class="form control">
 <label for="city"> City </label>
 <input id="city" name="city" placeholder="Enter City Name..." />
</div>
<div class="form control">
 <label for="pincode"> Pincode </label>
 <input
  type="number"
  id="pincode"
  name="pincode"
  placeholder="Enter Pincode Name..."
/>
</div>
<div class="form control">
 <label for="date"> Date </label>
 <input value="2022-01-10" type="date" id="date" name="date" />
</div>
<div class="form control">
 <label for="upload"> Upload Your CV </label>
```

LOGIN PAGE CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Navbar Example</title>
 <link rel="stylesheet" href="filecss.css"> </head>
 <style>
body {
 margin: 0;
padding: 0;
font-family: sans-serif;
nav {
background-color: peru;
 height: 80px;
 display: flex;
justify-content: space-between;
 align-items: center;
.container {
display: flex;
```

```
justify-content: space-between;
 align-items: center;
 width: 80%;
 margin: 0 auto;
.brand {
font-size: 20px;
 text-decoration: none;
 color: #333;
.nav-list {
list-style: none;
margin: 0;
padding: 0;
.nav-list li {
display: inline-block;
margin-right: 20px;
.nav-list a {
 text-decoration: none;
color: #333;
font-weight: bold;
.search-bar {
 width: 40%;
 padding: 10px;
 border: 1px solid #ccc;
 border-radius: 5px;
 font-size: 16px;
     .login-container {
       background-color: #fff;
       padding: 40px;
       border: solid 1px peru;
```

```
border-radius: 10px;
  box-shadow: 0 2px 10px rgba(0,0,0,0.1);
  width: 400px;
  max-width: 100%;
.login-container h1 {
  text-align: center;
  color: #333;
  margin-bottom: 20px;
.login-container form {
  width: 100%;
.login-container label {
  display: block;
  margin-bottom: 10px;
  color: #333;
}
.login-container input[type="text"], .login-container input[type="password"] {
  width: calc(100\% - 20px);
  padding: 10px;
  margin-bottom: 20px;
  border: 1px solid #ccc;
  border-radius: 5px;
  display: inline-block;
.login-container input[type="submit"] {
  background-color: #333;
  color: #fff;
  border: none;
  padding: 12px 20px;
  cursor: pointer;
  border-radius: 5px;
  width: 100%;
  display: block;
  font-size: 16px;
  transition: background-color 0.3s ease;
.login-container input[type="submit"]:hover {
  background-color: #555;
```

```
.login-container .forgot-password {
       text-align: right;
      margin-top: 10px;
    .login-container .forgot-password a {
       color: #333;
      text-decoration: none;
    .login-container .create-account {
      text-align: center;
      margin-top: 20px;
    .login-container .create-account a {
      color: #333;
       text-decoration: none;
      font-weight: bold;
    }
</style>
<body>
 <nav>
  <div class="container">
   <h2 style="margin-left: -300px;">Jobs Here</h2>
   </div>
 </nav>
<center> <div class="login-container" style="margin-top: 150px;">
  <h1>Login</h1>
  <form action="#" method="post">
    <br>><br>>
    <input type="text" placeholder="Username" id="username" name="username" required>
    <br>><br>>
    <input type="password" placeholder="Password" id="password" name="password" required>
    <input type="submit" id="loginbtn" style="background-color: peru;" value="Login">
    <div class="forgot-password">
       <a href="#">Forgot Password?</a>
    </div>
  </form>
```

```
<div class="create-account">
    Don't have an account? <a href="#">Create One</a>
  </div>
</div></center>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Button Redirect</title>
</head>
<body>
  <script>
    var button = document.getElementById('loginbtn');
    button.addEventListener('click', function() {
       window.location.href = 'main2.html';
    });
  </script>
</body>
</html>
</body>
</html>
```

SERVICE PAGE CODE:

```
header {
       background-color: #333;
       color: #fff;
       padding: 20px 0;
       text-align: center;
     }
    .container {
       max-width: 800px;
       margin: 20px auto;
       padding: 0 20px;
     }
    h1 {
       margin-bottom: 20px;
       text-align: center;
     }
    ul {
       list-style-type: none;
       padding: 0;
       margin: 0;
    li {
       margin-bottom: 20px;
    li h2 {
       margin-bottom: 10px;
     }
    p {
       line-height: 1.6;
       margin-bottom: 20px;
  </style>
</head>
<body>
  <header>
    <h1>Our Services</h1>
  </header>
  <div class="container">
     <u1>
       <1i>
```

```
<h2>Job Search Assistance</h2>
         Let us help you navigate the job market and find the perfect job opportunity tailored
to your skills and interests. Our experienced team will provide personalized job search assistance to
ensure you land your dream job.
      </1i>
      <h2>Resume Building</h2>
         Your resume is your first impression on potential employers. We offer professional
resume building services to help you create a standout resume that highlights your strengths and
accomplishments.
      <1i>
         <h2>Interview Preparation</h2>
         Prepare for your job interviews with confidence. Our interview preparation services
include mock interviews, interview coaching, and valuable tips to help you ace your interviews and
impress hiring managers.
      <1i>
         <h2>Career Counseling</h2>
         Not sure which career path to pursue? Our career counseling services can provide
clarity and guidance to help you make informed decisions about your future. Let us assist you in
exploring various career options and finding the right fit for you.
```

ABOUT PAGE CODE:

</div>
</body>
</html>

```
margin: 0;
       padding: 0;
       background-color: #f7f7f7;
       color: #333;
    header {
       background-color: peru;
       color: #fff;
       padding: 20px 0;
       text-align: center;
     }
     .container {
       max-width: 800px;
       margin: 20px auto;
       padding: 0 20px;
    }
    h1 {
       margin-bottom: 20px;
       text-align: center;
    }
    p {
       line-height: 1.6;
       margin-bottom: 20px;
  </style>
</head>
<body>
  <header>
    <h1>About Us</h1>
  </header>
  <div class="container">
```

Welcome to JobFinder, your go-to destination for finding the perfect job opportunities tailored to your skills and interests. At JobFinder, we understand the importance of connecting talented individuals with leading companies around the world.

Our mission is to simplify the job search process by providing a user-friendly platform where job seekers can explore a wide range of employment opportunities across various industries. Whether you're a recent graduate looking for your first job or an experienced professional seeking new challenges, JobFinder has something for everyone.

With our intuitive search functionality and comprehensive job listings, finding your dreat job has never been easier. We are committed to helping you navigate through the job market and the properties of the properties of the properties of the properties.	
take the next step in your career journey. Join the JobFinder community today and unlock endless possibilities for profession growth and development. Together, let's build a brighter future one job at a time.	al
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4. **CONCLUSION:**





