PROJECT SUBMITTED TO THE UNIVERSITY OF MUMBAI

IN PARTIAL FULFILMENT TO THE DEGREE OF BACHELOR OF SCIENCE

SMT. CHANDIBAI HIMATHMAL MANSUKHANI COLLEGE ULHASNAGAR – 421003

TY.B.Sc.(COMPUTER SCIENCE) ACADEMIC YEAR 2022 – 2023

Online Job Portal BY MR. THOKALE RUSHIKESH KAILAS

PROJECT INCHARGE MS. RAZIA KHAN

RUSHIKESH KAILAS THOKALE

Online Job Portal

Table of Contents

Certificate	
Acknowledgement	
A)System Documentation	
1.Synopsis:	1
2.Hardware Requirements:	2
3.Software Requirements:	3
4.Description of present system:	4
5.Limitations of Present System:	5
6.Proposed System and its advantages:	6
7.Timeline	6
8.Database Tables:	10
9.UML DIAGRAMS	14
Er Diagram:	15
Class Diagram:	16
Use Case diagram:	17
Sequence diagram:	18
B)Project documentation	19
1.User Part(Source codes and screenshots):	19
2.Admin Part(Source codes and Screenshots):	93
C)Validation	115
1.Test cases:	115
2.Test Data:	116
D)Reference: -	118

Certificate

Acknowledgement

This project is made with all my dedication and hardwork. I would like to mention our project guide Ms. Razia Khan who have supported and helped us at every step, who managed our schedule systematically. Her valuable guidance helped me throughout this project making. Also, I would like mention every one who took their time to check my errors and try to solve my errors.

This project has taught me to manage my time and also how to try harder to get to the solution and made me think harder and push my capabilities to new level. I would like to thank the department to give us this project so that we could try to think more and acquire more information and knowledge on this project.

A)System Documentation

1.Synopsis:

The project is to build an application program to reduce the manual work for managing the Interview, Employer, Post Job, Call Letter. It tracks all the details about the Call Letter, Employer Registration, Search Job.

The "Online Job portal" has been developed to override the problems prevailing in the practising manual system. This website is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in a smooth and effective manner.

2. Hardware Requirements:

64-bit processor,1.70GHz,4gb ram

3. Software Requirements:

Front end :Asp.net, MVC ,C#, CSS, Java script

Back end: Sql server

ROLL NO.37

4.Description of present system:

The developed Job Portal management system is **web-based** which Requires Employee Registration & Profiles, Job Search, Employer Registration & Profiles, and Subscription Option for both Employee and Employer etc. Employer can add Own Profile and post jobs and Job Seeker can Search Jobs based on Geographical Area (Country, State, and City), Qualification, and Company wise or on the Basis of Experience and Expertise wise.

5.Limitations of Present System:

User can't change his password. o No any membership.

User not get personal notification who had subscribe our website.

6. Proposed System and its advantages:

- The proposed system is Web based Website.
- The name is "Online Job Portal".
- In the proposed system **Admin** can Insert Update and Delete records, also can view all that things.
- In the proposed system we are not covering all the modules as in current system but here we are implements required modules
- It is Web based Website so it is easy to interact with all the functionality.
- Admin can Insert, Update and Retrieve all blogs, posts, newsletter.
- User must login if they want to post\ want job.

Speed is also fast compare to mobile application

7.Timeline

	Task Name	Planned Start Date	Planned Finish Date	Planned Duration (in days)	Actual Start Date	Actual Finish Date	Signature of the Guide
1	Analysis	Tuesday June 28, 2022	Saturday July 2, 2022	5	Tuesday June 28, 2022	Saturday July 2, 2022	
1.1	Defining Problem Statement of the Project and gathering Information	Tuesday June 28, 2022	Wednesday June 29, 2022	2	Tuesday June 28, 2022	Wednesd ay June 29, 2022	

1.2	Defining WBS (Work Breakdown Structure) of the Project	Thursday June 30, 2022	Friday July 1, 2022	2	Thursday June 30, 2022	Friday July 1, 2022	
1.3	Document Current System	Saturday July 2, 2022	Saturday July 2, 2022	1	Saturday July 2, 2022	Saturday July 2, 2022	
1.4	Analysis Complete	Saturday July 2, 2022	Saturday July 2, 2022	0	Saturday July 2, 2022	Saturday July 2, 2022	
2	Design	Monday July 4, 2022	Tuesday July 19, 2022	14	Monday July 4, 2022	Tuesday July 19, 2022	
2.1	Design Database	Monday July 4, 2022	Wednesday July 6, 2022	3	Monday July 4, 2022	Wednesd ay July 6, 2022	
2.2	Software Design	Thursday July 7, 2022	Tuesday July 12, 2022	5	Thursday July 7, 2022	Tuesday July 12, 2022	
2.3	Interface Design	Wednesday July 13, 2022	Wednesday July 13, 2022	1	Wednesda y July 13, 2022	Wednesd ay July 13, 2022	

	Task Name	Planned Start Date	Planned Finish Date	Planned Duratio n (in days)	Actual Start Date	Actual Finish Date	Signat ure of the Guide
2.4	Create Design Specification	Thursday July 14, 2022	Tuesday July 19, 2022	5	Thursda y July 14, 2022	Tuesday July 19, 2022	
2.5	Design Complete	Tuesday July 19, 2022	Tuesday July 19, 2022	0	Tuesday July 19, 2022	Tuesday July 19, 2022	
3	Development	Wednesday July 20, 2022	Saturday August 13, 2022	20	Wednes day July 20, 2022	Saturday August 13, 2022	
3.1	Develop System Module	Wednesday July 20, 2022	Saturday July 30, 2022	10	Wednes day July 20, 2022	Saturday July 30, 2022	
3.2	Integrate System Module	Monday August 1, 2022	Tuesday August 9, 2022	7	Monday August 1, 2022	Tuesday August 9, 2022	
3.3	Perform Initial Testing	Wednesday August 10, 2022	Saturday August 13, 2022	3	Wednesd ay August 10, 2022	Saturday August 13, 2022	

3.4	Development Complete	Saturday August 13, 2022	Saturday August 13, 2022	0	Saturda y August 13, 2022	Saturday August 13, 2022	
4	Testing	Wednesday August 17, 2022	Friday September 9, 2022	16	Wednes day August 17, 2022	Friday Septembe r 9, 2022	
4.1	Perform System Testing	Wednesday August 17, 2022	Thursday August 25, 2022	7	Wednes day August 17, 2022	Thursday August 25, 2022	

	Task Name	Planned Start Date	Planned Finish Date	Planned Duration (in days)	Actual Start Date	Actual Finish Date	Signat ure of the Guide
4.2	Documenting Issues Found	Friday August 26, 2022	Tuesday September 6, 2022	6	Friday August 26, 2022	Friday August 26, 2022	

4.3	Correcting/Re solving Issues Found	Wednesday September 7, 2022	Friday September 9, 2022	3	Wednesd ay Septemb er 7, 2022	Septembe r 9, 2022	
4.4	Testing Complete	Friday September 9, 2022	Friday September 9, 2022	1	Friday Septemb er 9,	Friday Septembe , r 9, 2022	
					2022		
5	Implementatio n	Saturday September 10, 2022	Wednesday September 14, 2022	4	Saturda Septemb y er 10,		
5.1	On- Site/OnCampus Installation	Saturday September 10, 2022	Tuesday September 13, 2022	3	Saturday September 10, 2022		
5.2	Demonstration	Wednesday September 14, 2022	Wednesday September 14, 2022	1	Wednesda y September 14, 2022		

8. Database Tables:

Applied jobs

Contact

Country

Jobs

User

Applied Jobs Table:

Field	Datatype
AppliedJobId	Int
JobId	Int
UserId	Int

Contact Table:

Field	Datatype
Contactid	Int
Name	Varchar(50)
Email	Varchar(50)
Subject	Varchar(100)
Message	Varchar(Max)

Country Table:

Field	Datatype
CountryId	Int
CountryName	Varchar(50)

Jobs Table:

Field	Datatype
JobId	Int
Title	Varchar(50)
NoOfPosts	Int
Description	Varchar(Max)
Qualification	varchar(50)
Experience	Varchar(50)
Specialization	Varchar(max)
LastDateToApply	Date
Salary	Varchar(50)
JobType	Varchar(50)
CompanyName	Varchar(200)
CompanyImage	Varchar(Max)
Website	Varchar(100)
Email	Varchar(50)

Address	Varchar(Max)
Country	Varchar(50)
CreateDate	DateTime
State	Varchar(50)

User Table:

Field	Datatype
UserId	Int
Username	Varchar(50)
Password	Varchar(50)
Name	Varchar(50)
Email	Varchar(50)
Mobile	Varchar(50)
Tenthgrade	Varchar(50)
Twelthgrade	Varchar(50)
GraduationGrade	Varchar(50)
PostGrduationGrade	Varchar(50)
Phd	Varchar(50)
WorksOn	Varchar(50)
Experience	Varchar(50)
Resume	Varchar(Max)

Address	Varchar(50)
Country	Varchar(Max)

9.UML DIAGRAMS

What is ER Diagram?

ER Diagram stands for Entity Relationship Diagram, also known as ERD is a diagram that displays the relationship of entity sets stored in a database. In other words, ER diagrams help to explain the logical structure of databases. ER diagrams are created based on three basic concepts: entities, attributes and relationships.

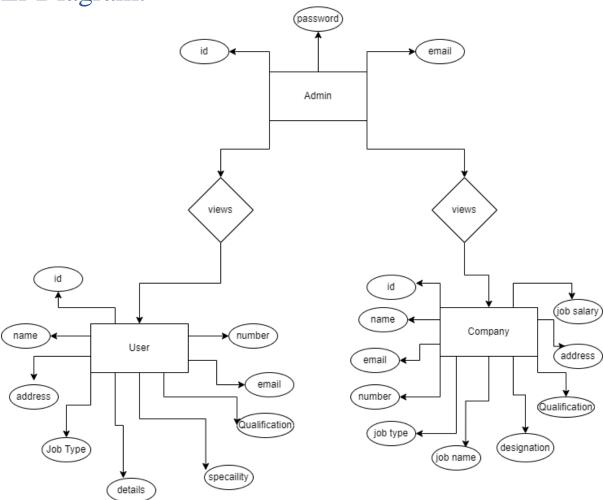
ER Diagrams contain different symbols that use rectangles to represent entities, ovals to define attributes and diamond shapes to represent relationships.

Following are the main components and its symbols in ER Diagrams:

- **Rectangles:** This Entity Relationship Diagram symbol represents entity types
- Ellipses: Symbol represent attributes
- **Diamonds:** This symbol represents relationship types
- **Lines:** It links attributes to entity types and entity types with other relationship types
- **Primary key:** attributes are underlined
- **Double Ellipses:** Represent multi-valued attributes



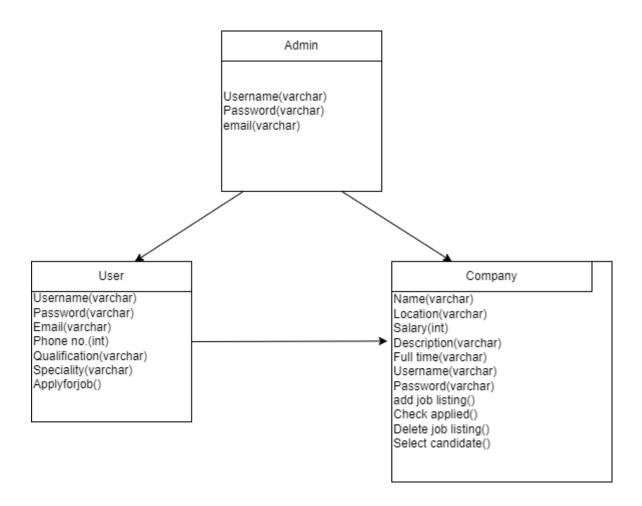
Er Diagram:



What is Class Diagram?

In software engineering, a class diagram in the **Unified Modeling Language** (**UML**) is **a type of static structure diagram** that describes the structure of a system by showing the system's classes, their attributes, operations (or methods), and the relationships among objects

Class Diagram:

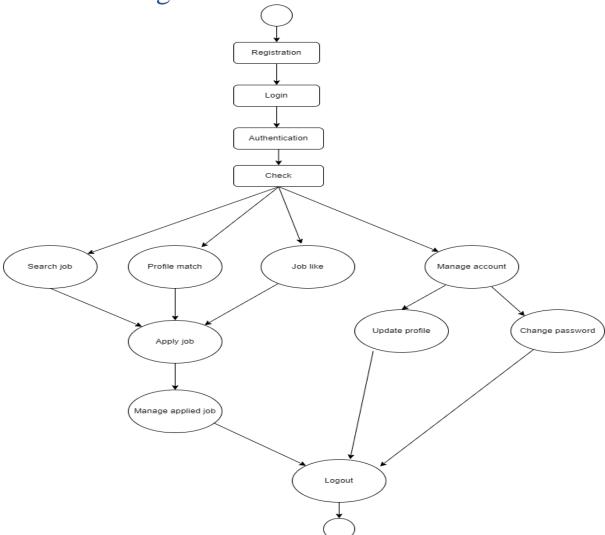


What is a use case diagram?

In the Unified Modeling Language (UML), a use case diagram can summarize the details of your system's users (also known as actors) and their interactions with the system. To build one, you'll use a set of specialized symbols and connectors. An effective use case diagram can help your team discuss and represent:

- Scenarios in which your system or application interacts with people, organizations, or external systems
- •Goals that your system or application helps those entities (known as actors) achieve

Use Case diagram:



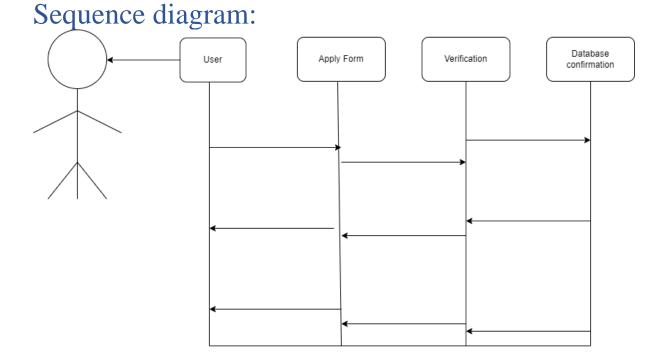
What is sequence Diagram?

A sequence diagram is a type of interaction diagram because it describes how—and in what order—a group of objects works together. These diagrams are used by software developers and business professionals to understand requirements for a new system or to document an existing process. Sequence diagrams are sometimes known as event diagrams or event scenarios.

Benefits of sequence diagrams

Sequence diagrams can be useful references for businesses and other organizations. Try drawing a sequence diagram to:

- Represent the details of a UML use case.
- Model the logic of a sophisticated procedure, function, or operation.
- See how objects and components interact with each other to complete a process.



B)Project documentation

1.User Part(Source codes and screenshots): Homepage:

Default.aspx

Source Code:

```
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <main>
    <!-- slider Area Start-->
     <div class="slider-area">
       <!-- Mobile Menu -->
       <div class="slider-active">
         <div class="single-slider slider-height d-flex align-items-center" data-
background="../assets/img/hero/h1_hero.jpg">
            <div class="container">
              <div class="row">
                <div class="col-xl-6 col-lg-9 col-md-10">
                   <div class="hero__caption">
                     <h1>Find the most exciting startup jobs</h1>
                   </div>
                </div>
              </div>
              <!-- Search Box -->
              <div class="row">
                <div class="col-xl-8">
                   <!-- form -->
                   <%--<form action="#" class="search-box">
```

```
<div class="input-form">
                  <input type="text" placeholder="Job Tittle or keyword">
                </div>
                <div class="select-form">
                  <div class="select-itms">
                     <select name="select" id="select1">
                       <option value="">Location BD</option>
                       <option value="">Location PK</option>
                       <option value="">Location US</option>
                       <option value="">Location UK</option>
                     </select>
                  </div>
                </div>
                <div class="search-form">
                  <a href="#">Find job</a>
                </div>
              </form>--%>
           </div>
         </div>
       </div>
    </div>
  </div>
</div>
<!-- slider Area End-->
<!-- Our Services Start -->
<div class="our-services section-pad-t30">
  <div class="container">
    <!-- Section Tittle -->
    <div class="row">
       <div class="col-lg-12">
         <div class="section-tittle text-center">
           <span>FEATURED TOURS Packages
```

```
<h2>Browse Top Categories </h2>
    </div>
  </div>
</div>
<div class="row d-flex justify-contnet-center">
  <div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
    <div class="single-services text-center mb-30">
       <div class="services-ion">
         <span class="flaticon-tour"></span>
       </div>
       <div class="services-cap">
         <h5><a href="job_listing.html">Design & Creative</a></h5>
         <span>(653)</span>
       </div>
    </div>
  </div>
  <div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
    <div class="single-services text-center mb-30">
       <div class="services-ion">
         <span class="flaticon-cms"></span>
       </div>
       <div class="services-cap">
         <h5><a href="job_listing.html">Design & Development</a></h5>
         <span>(658)</span>
       </div>
    </div>
  </div>
  <div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
    <div class="single-services text-center mb-30">
       <div class="services-ion">
         <span class="flaticon-report"></span>
       </div>
```

```
<div class="services-cap">
      <h5><a href="job_listing.html">Sales & Marketing</a></h5>
       <span>(658)</span>
    </div>
  </div>
</div>
<div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
  <div class="single-services text-center mb-30">
    <div class="services-ion">
       <span class="flaticon-app"></span>
    </div>
    <div class="services-cap">
      <h5><a href="job_listing.html">Mobile Application</a></h5>
       <span>(658)</span>
    </div>
  </div>
</div>
<div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
  <div class="single-services text-center mb-30">
    <div class="services-ion">
       <span class="flaticon-helmet"></span>
    </div>
    <div class="services-cap">
      <h5><a href="job_listing.html">Construction</a></h5>
       <span>(658)</span>
    </div>
  </div>
</div>
<div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
  <div class="single-services text-center mb-30">
    <div class="services-ion">
       <span class="flaticon-high-tech"></span>
```

```
</div>
       <div class="services-cap">
         <h5><a href="job_listing.html">Information Technology</a></h5>
         <span>(658)</span>
       </div>
     </div>
  </div>
  <div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
    <div class="single-services text-center mb-30">
       <div class="services-ion">
         <span class="flaticon-real-estate"></span>
       </div>
       <div class="services-cap">
         <h5><a href="job_listing.html">Real Estate</a></h5>
         <span>(658)</span>
       </div>
    </div>
  </div>
  <div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
    <div class="single-services text-center mb-30">
       <div class="services-ion">
         <span class="flaticon-content"></span>
       </div>
       <div class="services-cap">
         <h5><a href="job_listing.html">Content Writer</a></h5>
         <span>(658)</span>
       </div>
    </div>
  </div>
</div>
<!-- More Btn -->
<!-- Section Button -->
```

```
<div class="row">
           <div class="col-lg-12">
             <div class="browse-btn2 text-center mt-50">
                <a href="job_listing.html" class="border-btn2">Browse All Sectors</a>
             </div>
           </div>
         </div>
       </div>
    </div>
    <!-- Our Services End -->
    <!-- Online CV Area Start -->
     <div class="online-cv cv-bg section-overly pt-90 pb-120" data-</pre>
background="../assets/img/gallery/cv_bg.jpg">
      <div class="container">
         <div class="row justify-content-center">
           <div class="col-x1-10">
             <div class="cv-caption text-center">
                FEATURED TOURS Packages
                 Make a Difference with Your Online Resume!
                <a href="#" class="border-btn2 border-btn4">Upload your cv</a>
             </div>
           </div>
         </div>
       </div>
    </div>
    <!-- Online CV Area End-->
    <!-- Featured_job_start -->
    <section class="featured-job-area feature-padding">
      <div class="container">
         <!-- Section Tittle -->
         <div class="row">
           <div class="col-lg-12">
```

```
<div class="section-tittle text-center">
                <span>Recent Job</span>
                <h2>Featured Jobs</h2>
              </div>
           </div>
         </div>
         <div class="row justify-content-center">
           <div class="col-xl-10">
              <!-- single-job-content -->
              <div class="single-job-items mb-30">
                <div class="job-items">
                  <div class="company-img">
                     <a href="job_details.html"><img src="../assets/img/icon/job-list1.png"</pre>
alt=""></a>
                  </div>
                  <div class="job-tittle">
                     <a href="job_details.html"><h4>Digital Marketer</h4></a>
                     \langle ul \rangle
                       Creative Agency
                       <i class="fas fa-map-marker-alt"></i>Athens, Greece
                       $3500 - $4000
                     </div>
                </div>
                <div class="items-link f-right">
                  <a href="job_details.html">Full Time</a>
                  <span>7 hours ago</span>
                </div>
              </div>
              <!-- single-job-content -->
              <div class="single-job-items mb-30">
                <div class="job-items">
```

```
<div class="company-img">
                    <a href="job_details.html"><img src="../assets/img/icon/job-list2.png"
alt=""></a>
                  </div>
                  <div class="job-tittle">
                    <a href="job_details.html"><h4>Digital Marketer</h4></a>
                    \langle ul \rangle
                       Creative Agency
                       <i class="fas fa-map-marker-alt"></i>Athens, Greece
                       $3500 - $4000
                    </div>
                </div>
                <div class="items-link f-right">
                  <a href="job_details.html">Full Time</a>
                  <span>7 hours ago</span>
                </div>
              </div>
              <!-- single-job-content -->
             <div class="single-job-items mb-30">
                <div class="job-items">
                  <div class="company-img">
                    <a href="job_details.html"><img src="../assets/img/icon/job-list3.png"
alt=""></a>
                  </div>
                  <div class="job-tittle">
                    <a href="job_details.html"><h4>Digital Marketer</h4></a>
                    \langle ul \rangle
                       Creative Agency
                       <i class="fas fa-map-marker-alt"></i>Athens, Greece
                       $3500 - $4000
                    </div>
```

```
</div>
                <div class="items-link f-right">
                   <a href="job_details.html">Full Time</a>
                  <span>7 hours ago</span>
                </div>
              </div>
              <!-- single-job-content -->
              <div class="single-job-items mb-30">
                <div class="job-items">
                  <div class="company-img">
                     <a href="job_details.html"><img src="../assets/img/icon/job-list4.png"
alt=""></a>
                   </div>
                  <div class="job-tittle">
                     <a href="job_details.html"><h4>Digital Marketer</h4></a>
                     \langle ul \rangle
                       Creative Agency
                       <i class="fas fa-map-marker-alt"></i>Athens, Greece
                       $3500 - $4000
                     </div>
                </div>
                <div class="items-link f-right">
                  <a href="job_details.html">Full Time</a>
                  <span>7 hours ago</span>
                </div>
              </div>
           </div>
         </div>
       </div>
    </section>
    <!-- Featured_job_end -->
```

```
<!-- How Apply Process Start-->
    <div class="apply-process-area apply-bg pt-150 pb-150" data-</pre>
background="../assets/img/gallery/how-applybg.png">
       <div class="container">
         <!-- Section Tittle -->
         <div class="row">
            <div class="col-lg-12">
              <div class="section-tittle white-text text-center">
                <span>Apply process</span>
                <h2> How it works</h2>
              </div>
            </div>
         </div>
         <!-- Apply Process Caption -->
         <div class="row">
            <div class="col-lg-4 col-md-6">
              <div class="single-process text-center mb-30">
                <div class="process-ion">
                   <span class="flaticon-search"></span>
                </div>
                <div class="process-cap">
                  <h5>1. Search a job</h5>
                  Sorem spsum dolor sit amsectetur adipisclit, seddo eiusmod tempor incididunt
ut laborea.
                </div>
              </div>
            </div>
            <div class="col-lg-4 col-md-6">
              <div class="single-process text-center mb-30">
                <div class="process-ion">
                   <span class="flaticon-curriculum-vitae"></span>
                </div>
                <div class="process-cap">
```

```
<h5>2. Apply for job</h5>
                  Sorem spsum dolor sit amsectetur adipisclit, seddo eiusmod tempor incididunt
ut laborea.
                </div>
              </div>
            </div>
            <div class="col-lg-4 col-md-6">
              <div class="single-process text-center mb-30">
                <div class="process-ion">
                   <span class="flaticon-tour"></span>
                </div>
                <div class="process-cap">
                  <h5>3. Get your job</h5>
                  Sorem spsum dolor sit amsectetur adipisclit, seddo eiusmod tempor incididunt
ut laborea.
                </div>
              </div>
            </div>
         </div>
       </div>
    </div>
    <!-- How Apply Process End-->
    <!-- Testimonial Start -->
    <div class="testimonial-area testimonial-padding">
       <div class="container">
         <!-- Testimonial contents -->
         <div class="row d-flex justify-content-center">
            <div class="col-xl-8 col-lg-8 col-md-10">
              <div class="h1-testimonial-active dot-style">
                <!-- Single Testimonial -->
                <div class="single-testimonial text-center">
                   <!-- Testimonial Content -->
                   <div class="testimonial-caption">
```

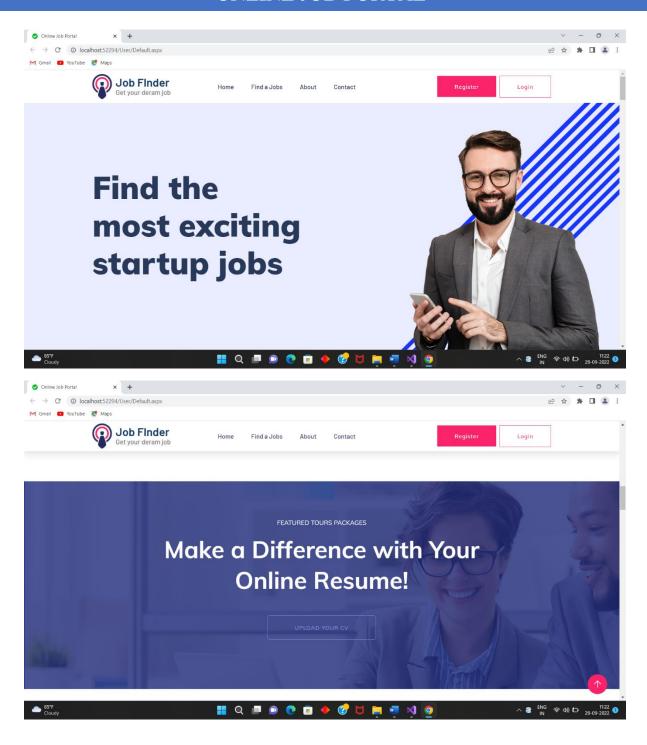
```
<!-- founder -->
                     <div class="testimonial-founder ">
                       <div class="founder-img mb-30">
                          <img src="../assets/img/testmonial/testimonial-founder.png" alt="">
                          <span>Rushikesh Thokale
                          Creative Director
                        </div>
                     </div>
                     <div class="testimonial-top-cap">
                       "I am at an age where I just want to be fit and healthy our bodies are our
responsibility! So start caring for your body and it will care for you. Eat clean it will care for you and
workout hard."
                     </div>
                   </div>
                </div>
                <!-- Single Testimonial -->
                <div class="single-testimonial text-center">
                   <!-- Testimonial Content -->
                   <div class="testimonial-caption">
                     <!-- founder -->
                     <div class="testimonial-founder ">
                       <div class="founder-img mb-30">
                          <img src="../assets/img/testmonial/testimonial-founder.png" alt="">
                          <span>Anil Jadhav/span>
                          Manager
                       </div>
                     </div>
                     <div class="testimonial-top-cap">
                       "I am at an age where I just want to be fit and healthy our bodies are our
responsibility! So start caring for your body and it will care for you. Eat clean it will care for you and
workout hard."
                     </div>
                   </div>
```

```
</div>
                <!-- Single Testimonial -->
                <div class="single-testimonial text-center">
                   <!-- Testimonial Content -->
                   <div class="testimonial-caption">
                     <!-- founder -->
                     <div class="testimonial-founder ">
                       <div class="founder-img mb-30">
                          <img src="../assets/img/testmonial/testimonial-founder.png" alt="">
                          <span>Raj Shinde
                          Chairman
                        </div>
                     </div>
                     <div class="testimonial-top-cap">
                        "I am at an age where I just want to be fit and healthy our bodies are our
responsibility! So start caring for your body and it will care for you. Eat clean it will care for you and
workout hard."
                     </div>
                   </div>
                </div>
              </div>
            </div>
         </div>
       </div>
    </div>
    <!-- Testimonial End -->
     <!-- Support Company Start-->
     <div class="support-company-area support-padding fix">
       <div class="container">
         <div class="row align-items-center">
            <div class="col-xl-6 col-lg-6">
              <div class="right-caption">
                <!-- Section Tittle -->
```

```
<div class="section-tittle section-tittle2">
                   <span>What we are doing</span>
                  <h2>24k Talented people are getting Jobs</h2>
                </div>
                <div class="support-caption">
                   Mollit anim laborum duis au dolor in voluptate velit ess
cillum dolore eu lore dsu quality mollit anim laborumuis au dolor in voluptate velit cillum.
                   Mollit anim laborum. Duis aute irufg dhjkolohr in re voluptate velit
esscillumlore eu quife nrulla parihatur. Excghcepteur signjnt occa cupidatat non inulpadeserunt mollit
aboru. temnthp incididbnt ut labore mollit anim laborum suis aute.
                  <a href="about.html" class="btn post-btn">Post a job</a>
                </div>
              </div>
           </div>
           <div class="col-xl-6 col-lg-6">
              <div class="support-location-img">
                <img src="../assets/img/service/support-img.jpg" alt="">
                <div class="support-img-cap text-center">
                   Since
                  <span>1994</span>
                </div>
              </div>
           </div>
         </div>
       </div>
    </div>
    <!-- Support Company End-->
    <!-- Blog Area Start -->
    <div class="home-blog-area blog-h-padding">
       <div class="container">
         <!-- Section Tittle -->
         <div class="row">
           <div class="col-lg-12">
```

```
<div class="section-tittle text-center">
                <span>Our latest blog</span>
                <h2>Our recent news</h2>
             </div>
           </div>
         </div>
         <div class="row">
           <div class="col-xl-6 col-lg-6 col-md-6">
             <div class="home-blog-single mb-30">
                <div class="blog-img-cap">
                  <div class="blog-img">
                    <img src="../assets/img/blog/home-blog1.jpg" alt="">
                    <!-- Blog date -->
                    <div class="blog-date text-center">
                       <span>24</span>
                       Now
                    </div>
                  </div>
                  <div class="blog-cap">
                    | Properties
                    <h3><a href="single-blog.html">Footprints in Time is perfect House in
Kurashiki</a></h3>
                    <a href="#" class="more-btn">Read more »</a>
                  </div>
                </div>
             </div>
           </div>
           <div class="col-xl-6 col-lg-6 col-md-6">
             <div class="home-blog-single mb-30">
                <div class="blog-img-cap">
                  <div class="blog-img">
                    <img src="../assets/img/blog/home-blog2.jpg" alt="">
```

```
<!-- Blog date -->
                    <div class="blog-date text-center">
                      <span>24</span>
                       Now 
                    </div>
                  </div>
                  <div class="blog-cap">
                    | Properties
                    <h3><a href="single-blog.html">Footprints in Time is perfect House in
Kurashiki</a></h3>
                    <a href="#" class="more-btn">Read more »</a>
                  </div>
                </div>
             </div>
           </div>
         </div>
      </div>
    </div>
    <!-- Blog Area End -->
  </main>
</asp:Content>
```



Register Page: Register.aspx

Source Code:

```
@ Page Title="" Language="C#" MasterPageFile="~/User/UserMaster.Master"
AutoEventWireup="true" CodeBehind="Register.aspx.cs" Inherits="OnlineJobPortal.User.Register"
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
    <div class="container pt-50 pb-40">
       <div class="row">
           <div class="col-12 pb-20">
             <asp:Label ID="lblMsg" runat="server" Visible ="false"></asp:Label>
           <div class="col-12">
             <h2 class="contact-title text-center">Sign Up</h2>
           </div>
           <div class="col-lg-6 mx-auto">
             <div class="form-contact contact_form">
                <div class="row">
                  <div class="col-12">
                    <h6>Login Information</h6>
                  <div class="col-12">
                    <div class="form-group">
                       <label>Username</label>
                       <asp:TextBox ID="txtUserName" runat="server" CssClass="form-control"
placeholder="Enter Unique Username" required></asp:TextBox>
                    </div>
                  </div>
                  <div class="col-sm-6">
                    <div class="form-group">
                       <label>Password</label>
                       <asp:TextBox ID="txtPassword" runat="server" CssClass="form-control"
placeholder="Enter Password"
                         TextMode="Password" required></asp:TextBox>
                    </div>
                  </div>
                  <div class="col-sm-6">
                    <div class="form-group">
                       <label>Confirm Password</label>
                       <asp:TextBox ID="txtConfirmPassword" runat="server" CssClass="form-
control" TextMode="Password"
                         placeholder="Enter Confirm Password" required></asp:TextBox>
                       <asp:CompareValidator ID="CompareValidator1" runat="server"
ErrorMessage="Password & Confirm Password should be same."
                        ControlToCompare="txtPassword"
ControlToValidate="txtConfirmPassword" ForeColor="Red" Display="Dynamic"
SetFocusOnError="true"
                         Font-Size="Small"></asp:CompareValidator>
                    </div>
                  </div>
                  <div class="col-12">
                    <h6>Personal Information</h6>
                  </div>
```

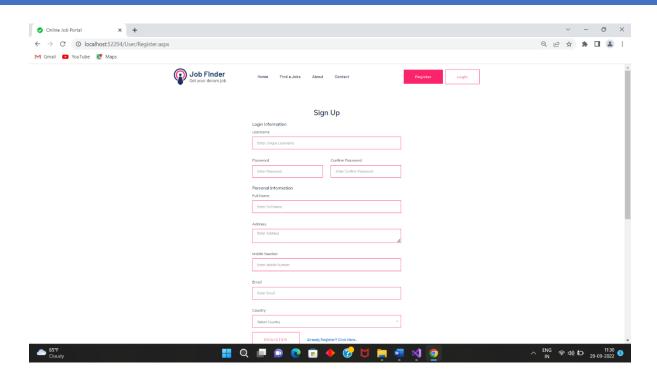
```
<div class="col-12">
                    <div class="form-group">
                       <label>Full Name</label>
                       <asp:TextBox ID="txtFullName" runat="server" CssClass="form-control"
placeholder="Enter Full Name" required></asp:TextBox>
                       <asp:RegularExpressionValidator ID="RegularExpressionValidator1"
runat="server" ErrorMessage="Name must be in characters" ForeColor="Red"
                         Display="Dynamic" SetFocusOnError="true" Font-Size="Small"
ValidationExpression="^[a-zA-Z\s]+$" ControlToValidate="txtFullName">
                       </asp:RegularExpressionValidator>
                    </div>
                  </div>
                  <div class="col-12">
                    <div class="form-group">
                       <label>Address</label>
                       <asp:TextBox ID="txtAddress" runat="server" CssClass="form-control"
placeholder="Enter Address" TextMode="MultiLine" required>
                       </asp:TextBox>
                    </div>
                  </div>
                  <div class="col-12">
                    <div class="form-group">
                       <label>Mobile Number</label>
                       <asp:TextBox ID="txtMobile" runat="server" CssClass="form-control"</pre>
placeholder="Enter Mobile Number" required></asp:TextBox>
                       <asp:RegularExpressionValidator ID="RegularExpressionValidator2"
runat="server" ErrorMessage="Mobile No. must have 10 digits" ForeColor="Red"
                         Display="Dynamic" SetFocusOnError="true" Font-Size="Small"
ValidationExpression="^[0-9]{10}$" ControlToValidate="txtMobile">
                       </asp:RegularExpressionValidator>
                    </div>
                  </div>
                  <div class="col-12">
                    <div class="form-group">
                       <label>Email</label>
                       <asp:TextBox ID="txtEmail" runat="server" CssClass="form-control"
placeholder="Enter Email" required
                         TextMode="Email"></asp:TextBox>
                    </div>
                  </div>
                  <div class="col-12">
                    <div class="form-group">
                       <label>Country</label>
                       <asp:DropDownList ID="ddlCountry" runat="server"
DataSourceID="SqlDataSource1" CssClass="form-control w-100"
                         AppendDataBoundItems="true" DataTextField="CountryName"
DataValueField="CountryName">
                         <asp:ListItem Value="0">Select Country</asp:ListItem>
                       </asp:DropDownList>
                       <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server"
ErrorMessage="Country is required"
                         ForeColor="Red" Display="Dynamic" SetFocusOnError="true" Font-
Size="Small" InitialValue="0"
                         ControlToValidate="ddlCountry"></asp:RequiredFieldValidator>
```

```
<asp:SqlDataSource ID="SqlDataSource1" runat="server"</pre>
ConnectionString="<%$ ConnectionStrings:cs %>" SelectCommand="SELECT [CountryName]
FROM [Country]"></asp:SqlDataSource>
                     </div>
                  </div>
                </div>
                <div class="form-group mt-3">
                  <asp:Button ID="btnRegister" runat="server" Text="Register" CssClass="button"
button-contactForm boxed-btn mr-4"
                     OnClick="btnRegister_Click" />
                  <span class="clickLink"><a href="../User/Login.aspx">Already Register? Click
Here..</a></span>
                </div>
              </div>
           </div>
         </div>
    </div>
  </section>
</asp:Content>
```

Register.aspx.cs:

```
using System;
using System.Collections.Generic;
using System.Configuration;
using System.Data.SqlClient;
using System.Ling;
using System. Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.User
  public partial class Register: System.Web.UI.Page
    SqlConnection con;
    SqlCommand cmd;
    string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
    protected void Page_Load(object sender, EventArgs e)
    }
    protected void btnRegister_Click(object sender, EventArgs e)
       try
         con = new SqlConnection(str);
         string query = @"Insert into [User]
(Username, Password, Name, Address, Mobile, Email, Country) values
                  (@Username,@Password,@Name,@Address,@Mobile,@Email,@Country)";
         cmd = new SqlCommand(query, con);
         cmd.Parameters.AddWithValue("@Username", txtUserName.Text.Trim());
         cmd.Parameters.AddWithValue("@Password", txtConfirmPassword.Text.Trim());
         cmd.Parameters.AddWithValue("@Name", txtFullName.Text.Trim());
         cmd. Parameters. Add With Value ("@Address", txtAddress. Text. Trim()); \\
         cmd.Parameters.AddWithValue("@Mobile", txtMobile.Text.Trim());
         cmd.Parameters.AddWithValue("@Email", txtEmail.Text.Trim());
         cmd.Parameters.AddWithValue("@Country", ddlCountry.SelectedValue);
         con.Open();
         int r = cmd.ExecuteNonQuery();
         if (r > 0)
           lblMsg.Visible = true;
           lblMsg.Text = "Registered Successfull!";
           lblMsg.CssClass = "alert alert-success";
           clear();
         else
           lblMsg.Visible = true;
           lblMsg.Text = "Cannot save record right now, plz try after sometime..!";
```

```
lblMsg.CssClass = "alert alert-danger";
          }
       }
       catch(SqlException ex)
         if(ex.Message.Contains("Violation of UNIQUE KEY constraint"))
            lblMsg.Visible = true;
            lblMsg.Text = "<b>" +txtUserName.Text.Trim() + "</b> username already exist, try new
one..!";
            lblMsg.CssClass = "alert alert-danger";
         }
         else
            Response.Write("<script>alert(" + ex.Message + "');</script>");
       catch(Exception ex)
         Response.Write("<script>alert(" + ex.Message + "');</script>");
       finally
         con.Close();
    private void clear()
       txtUserName.Text = string.Empty;
       txtAddress.Text = string.Empty;
       txtEmail.Text = string.Empty;
       txtMobile.Text = string.Empty;
       txtFullName.Text = string.Empty;
       txtPassword.Text = string.Empty;
       txtConfirmPassword.Text = string.Empty;
       ddlCountry.ClearSelection();
  }
}
```



Login Page For User: Login.aspx

Source code:

```
@ Page Title="" Language="C#" MasterPageFile="~/User/UserMaster.Master"
AutoEventWireup="true" CodeBehind="Login.aspx.cs" Inherits="OnlineJobPortal.User.Login" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <section>
    <div class="container pt-50 pb-40">
       <div class="row">
           <div class="col-12 pb-20">
              <asp:Label ID="lblMsg" runat="server" Visible ="false"></asp:Label>
           </div>
           <div class="col-12">
              <h2 class="contact-title text-center">Sign In</h2>
           <div class="col-lg-6 mx-auto">
             <div class="form-contact contact form">
                <div class="row">
                  <div class="col-12">
                    <div class="form-group">
                       <label>Username</label>
                       <asp:TextBox ID="txtUserName" runat="server" CssClass="form-control"</pre>
placeholder="Enter Unique Username" required></asp:TextBox>
                    </div>
                  </div>
                  <div class="col-12">
```

```
<div class="form-group">
                       <label>Password</label>
                       <asp:TextBox ID="txtPassword" runat="server" CssClass="form-control"
placeholder="Enter Password"
                         TextMode="Password" required></asp:TextBox>
                    </div>
                  </div>
                  <div class="col-12">
                    <div class="form-group">
                       <label>Login Type</label>
                       <asp:DropDownList ID="ddlLoginType" runat="server" CssClass="form-
control w-100">
                         <asp:ListItem Value="0">Select Login Type</asp:ListItem>
                         <asp:ListItem>Admin</asp:ListItem>
                         <asp:ListItem>User</asp:ListItem>
                       </asp:DropDownList>
                       <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server"</p>
ErrorMessage="UserType is required"
                         ForeColor="Red" Display="Dynamic" SetFocusOnError="true" Font-
Size="Small" InitialValue="0"
                         ControlToValidate="ddlLoginType"></asp:RequiredFieldValidator>
                    </div>
                  </div>
                </div>
                <div class="form-group mt-3">
                  <asp:Button ID="btnLogin" runat="server" Text="Login" CssClass="button"
button-contactForm boxed-btn mr-4"
                    OnClick="btnLogin Click"/>
                  <span class="clickLink"><a href="../User/Register.aspx">New User? Click
Here..</a></span>
                </div>
              </div>
           </div>
         </div>
    </div>
  </section>
</asp:Content>
Login.aspx.cs:
using System;
using System.Collections.Generic;
using System.Configuration;
using System.Data.SqlClient;
using System.Ling;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.User
```

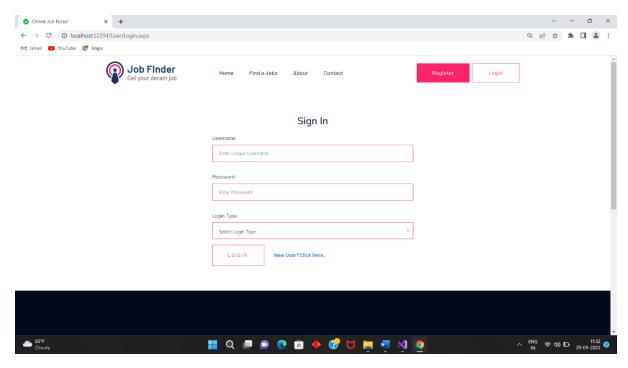
RUSHIKESH KAILAS THOKALE ROLL NO.37

{

```
public partial class Login: System.Web.UI.Page
    SqlConnection con;
    SqlCommand cmd;
    SqlDataReader sdr;
    string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
    string username, password = string.Empty;
    protected void Page_Load(object sender, EventArgs e)
    }
    protected void btnLogin_Click(object sender, EventArgs e)
      try
         if(ddlLoginType.SelectedValue == "Admin")
           username = ConfigurationManager.AppSettings["username"];
           password = ConfigurationManager.AppSettings["password"];
           if (username == txtUserName.Text.Trim() && password == txtPassword.Text.Trim())
             Session["admin"] = username;
             Response.Redirect("../Admin/Dashboard.aspx", false);
           else
             showErrorMsg("Admin");
         else
           con = new SqlConnection(str);
           string query = @"Select * from [User] where Username = @Username and Password =
@Password";
           cmd = new SqlCommand(query, con);
           cmd.Parameters.AddWithValue("@Username", txtUserName.Text.Trim());
           cmd.Parameters.AddWithValue("@Password", txtPassword.Text.Trim());
           con.Open();
           sdr = cmd.ExecuteReader();
           if (sdr.Read())
             Session["user"] = sdr["Username"].ToString();
             Session["userId"] = sdr["UserId"].ToString();
             Response.Redirect("Default.aspx", false);
           }
           else
             showErrorMsg("User");
           con.Close();
      catch (Exception ex)
```

```
{
    Response.Write("<script>alert(" + ex.Message + "');</script>");
    con.Close();
}

private void showErrorMsg(string userType)
{
    lblMsg.Visible = true;
    lblMsg.Text = "<b>" + userType + "</b> credentials are incorrect..!";
    lblMsg.CssClass = "alert alert-danger";
}
}
```



About.aspx

Source code:

```
<%@ Page Title="" Language="C#" MasterPageFile="~/User/UserMaster.Master"
AutoEventWireup="true" CodeBehind="About.aspx.cs" Inherits="OnlineJobPortal.User.About" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server"></asp:ContentPlaceHolderID="ContentPlaceHolder1" runat="server"></asp:ContentPlaceHolder1D="ContentPlaceHolder1"</a>
```

```
<main>
    <!-- Hero Area Start-->
    <div class="slider-area">
    <div class="single-slider section-overly slider-height2 d-flex align-items-center" data-</pre>
background="../assets/img/hero/about.jpg">
       <div class="container">
         <div class="row">
            <div class="col-xl-12">
              <div class="hero-cap text-center">
                <h2>About us</h2>
              </div>
            </div>
         </div>
       </div>
    </div>
    </div>
    <!-- Hero Area End -->
    <!-- Support Company Start-->
    <div class="support-company-area fix section-padding2">
       <div class="container">
         <div class="row align-items-center">
            <div class="col-xl-6 col-lg-6">
              <div class="right-caption">
                <!-- Section Tittle -->
                <div class="section-tittle section-tittle2">
                   <span>What we are doing</span>
                   <h2>24k Talented people are getting Jobs</h2>
                </div>
                <div class="support-caption">
                   Mollit anim laborum duis au dolor in voluptate velit ess
```

RUSHIKESH KAILAS THOKALE ROLL NO.37

cillum dolore eu lore dsu quality mollit anim laborumuis au dolor in voluptate velit cillum.

Mollit anim laborum. Duis aute irufg dhjkolohr in re voluptate velit esscillumlore eu quife nrulla parihatur. Excghcepteur signjnt occa cupidatat non inulpadeserunt mollit aboru. temnthp incididbnt ut labore mollit anim laborum suis aute.

```
<a href="about.html" class="btn post-btn">Post a job</a>
                </div>
              </div>
            </div>
            <div class="col-xl-6 col-lg-6">
              <div class="support-location-img">
                <img src="../assets/img/service/support-img.jpg" alt="">
                <div class="support-img-cap text-center">
                   Since
                   <span>1994</span>
                </div>
              </div>
            </div>
         </div>
       </div>
    </div>
    <!-- Support Company End-->
    <!-- How Apply Process Start-->
    <div class="apply-process-area apply-bg pt-150 pb-150" data-</pre>
background="../assets/img/gallery/how-applybg.png">
       <div class="container">
         <!-- Section Tittle -->
         <div class="row">
            <div class="col-lg-12">
              <div class="section-tittle white-text text-center">
                <span>Apply process</span>
                <h2> How it works</h2>
              </div>
            </div>
         </div>
```

```
<!-- Apply Process Caption -->
         <div class="row">
            <div class="col-lg-4 col-md-6">
              <div class="single-process text-center mb-30">
                <div class="process-ion">
                   <span class="flaticon-search"></span>
                </div>
                <div class="process-cap">
                   <h5>1. Search a job</h5>
                Sorem spsum dolor sit amsectetur adipisclit, seddo eiusmod tempor incididunt ut
laborea.
                </div>
              </div>
            </div>
            <div class="col-lg-4 col-md-6">
              <div class="single-process text-center mb-30">
                <div class="process-ion">
                   <span class="flaticon-curriculum-vitae"></span>
                </div>
                <div class="process-cap">
                   <h5>2. Apply for job</h5>
                Sorem spsum dolor sit amsectetur adipisclit, seddo eiusmod tempor incididunt ut
laborea.
                </div>
              </div>
            </div>
            <div class="col-lg-4 col-md-6">
              <div class="single-process text-center mb-30">
                <div class="process-ion">
                  <span class="flaticon-tour"></span>
                </div>
                <div class="process-cap">
                   <h5>3. Get your job</h5>
```

```
Sorem spsum dolor sit amsectetur adipisclit, seddo eiusmod tempor incididunt ut
laborea.
                </div>
              </div>
            </div>
         </div>
       </div>
    </div>
    <!-- How Apply Process End-->
    <!-- Testimonial Start -->
    <div class="testimonial-area testimonial-padding">
       <div class="container">
         <!-- Testimonial contents -->
         <div class="row d-flex justify-content-center">
            <div class="col-xl-8 col-lg-8 col-md-10">
              <div class="h1-testimonial-active dot-style">
                <!-- Single Testimonial -->
                <div class="single-testimonial text-center">
                   <!-- Testimonial Content -->
                   <div class="testimonial-caption">
                     <!-- founder -->
                     <div class="testimonial-founder ">
                        <div class="founder-img mb-30">
                          <img src="../assets/img/testmonial/testimonial-founder.png" alt="">
                          <span>Rushikesh Thokale
                          Creative Director
                        </div>
                     </div>
                     <div class="testimonial-top-cap">
                       "I am at an age where I just want to be fit and healthy our bodies are our
responsibility! So start caring for your body and it will care for you. Eat clean it will care for you and
workout hard."
                     </div>
```

```
</div>
                </div>
                <!-- Single Testimonial -->
                <div class="single-testimonial text-center">
                   <!-- Testimonial Content -->
                   <div class="testimonial-caption">
                     <!-- founder -->
                     <div class="testimonial-founder ">
                        <div class="founder-img mb-30">
                          <img src="../assets/img/testmonial/testimonial-founder.png" alt="">
                          <span>Vaibhavi Nage</span>
                          Creative Director
                        </div>
                     </div>
                     <div class="testimonial-top-cap">
                        "I am at an age where I just want to be fit and healthy our bodies are our
responsibility! So start caring for your body and it will care for you. Eat clean it will care for you and
workout hard."
                     </div>
                   </div>
                </div>
                <!-- Single Testimonial -->
                <div class="single-testimonial text-center">
                   <!-- Testimonial Content -->
                   <div class="testimonial-caption">
                     <!-- founder -->
                     <div class="testimonial-founder ">
                       <div class="founder-img mb-30">
                          <img src="../assets/img/testmonial/testimonial-founder.png" alt="">
                          <span>Abhishek Walunj</span>
                          Creative Director
                        </div>
                     </div>
```

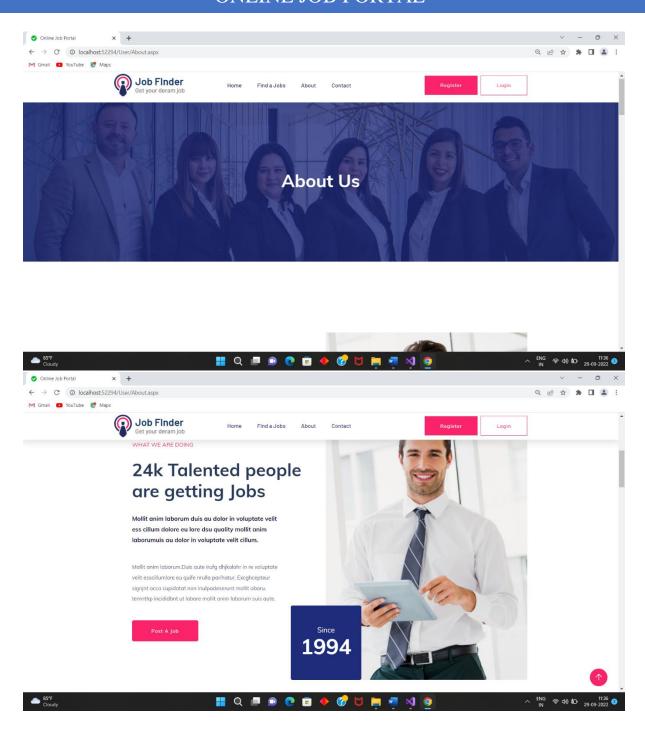
<div class="testimonial-top-cap">

"I am at an age where I just want to be fit and healthy our bodies are our responsibility! So start caring for your body and it will care for you. Eat clean it will care for you and workout hard."

```
</div>
                  </div>
               </div>
             </div>
           </div>
        </div>
      </div>
    </div>
    <!-- Testimonial End -->
    <!-- Online CV Area Start -->
    <div class="online-cv cv-bg section-overly pt-90 pb-120" data-</pre>
background="../assets/img/gallery/cv_bg.jpg">
      <div class="container">
        <div class="row justify-content-center">
           <div class="col-xl-10">
             <div class="cv-caption text-center">
               FEATURED TOURS Packages
                Make a Difference with Your Online Resume!
               <a href="#" class="border-btn2 border-btn4">Upload your cv</a>
             </div>
           </div>
        </div>
      </div>
    </div>
    <!-- Online CV Area End-->
    <!-- Blog Area Start -->
    <div class="home-blog-area blog-h-padding">
      <div class="container">
```

```
<!-- Section Tittle -->
         <div class="row">
           <div class="col-lg-12">
              <div class="section-tittle text-center">
                <span>Our latest blog</span>
                <h2>Our recent news</h2>
              </div>
           </div>
         </div>
         <div class="row">
           <div class="col-xl-6 col-lg-6 col-md-6">
             <div class="home-blog-single mb-30">
                <div class="blog-img-cap">
                  <div class="blog-img">
                     <img src="../assets/img/blog/home-blog1.jpg" alt="">
                     <!-- Blog date -->
                     <div class="blog-date text-center">
                       <span>24</span>
                       Now
                     </div>
                  </div>
                  <div class="blog-cap">
                     | Properties
                     <h3><a href="single-blog.html">Footprints in Time is perfect House in
Kurashiki</a></h3>
                     <a href="#" class="more-btn">Read more »</a>
                  </div>
                </div>
              </div>
           </div>
           <div class="col-xl-6 col-lg-6 col-md-6">
              <div class="home-blog-single mb-30">
```

```
<div class="blog-img-cap">
                  <div class="blog-img">
                    <img src="../assets/img/blog/home-blog2.jpg" alt="">
                    <!-- Blog date -->
                    <div class="blog-date text-center">
                      <span>24</span>
                      Now
                    </div>
                  </div>
                  <div class="blog-cap">
                    | Properties
                    <h3><a href="single-blog.html">Footprints in Time is perfect House in
Kurashiki</a></h3>
                    <a href="#" class="more-btn">Read more »</a>
                  </div>
                </div>
             </div>
           </div>
         </div>
       </div>
    </div>
    <!-- Blog Area End -->
  </main>
</asp:Content>
```



Contact.aspx:

```
<%@ Page Title="" Language="C#" MasterPageFile="~/User/UserMaster.Master"
AutoEventWireup="true" CodeBehind="Contact.aspx.cs" Inherits="OnlineJobPortal.User.Contact"
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <!-- Hero Area Start-->
  <div class="slider-area">
    <div class="single-slider section-overly slider-height2 d-flex align-items-center" data-</pre>
background="../assets/img/hero/about.jpg">
      <div class="container">
        <div class="row">
           <div class="col-xl-12">
             <div class="hero-cap text-center">
               <h2>Contact us</h2>
             </div>
           </div>
        </div>
      </div>
    </div>
  </div>
    <!-- Hero Area End -->
  <section class="contact-section">
      <div class="container">
        <div class="d-none d-sm-block mb-5 pb-4">
           <script>
             function initMap() {
               var uluru = {
                 lat: -25.363,
```

```
lng: 131.044
                 };
                 var grayStyles = [{
                      featureType: "all",
                      stylers: [{
                          saturation: -90
                        },
                        {
                          lightness: 50
                        }
                      1
                   },
                      elementType: 'labels.text.fill',
                      stylers: [{
                        color: '#ccdee9'
                      }]
                   }
                 ];
                 var map = new google.maps.Map(document.getElementById('map'), {
                   center: {
                     lat: -31.197,
                     lng: 150.744
                   },
                   zoom: 9,
                   styles: grayStyles,
                   scrollwheel: false
                 });
              }
            </script>
src="https://maps.googleapis.com/maps/api/js?key=AlzaSyDpfS1oRGreGSBU5HHjMmQ3o5NLw7"
VdJ6I&callback=initMap">
```

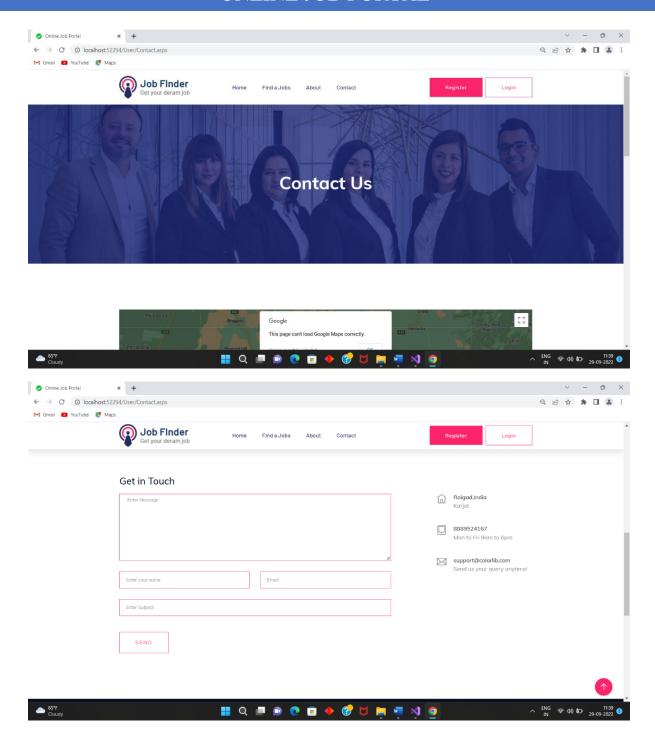
```
</script>
         </div>
         <div class="row">
            <div class="col-12 pb-20">
              <asp:Label ID="lblMsg" runat="server" Visible ="false"></asp:Label>
            </div>
            <div class="col-12">
              <h2 class="contact-title">Get in Touch</h2>
            </div>
            <div class="col-lg-8">
              <%--<form class="form-contact_contact_form" action="contact_process.php"
method="post" id="contactForm" novalidate="novalidate">--%>
              <div class="form-contact contact_form" id="contactForm">
                <div class="row">
                   <div class="col-12">
                     <div class="form-group">
                       <textarea class="form-control w-100" runat="server" name="message"
id="message" cols="30" rows="9" onfocus="this.placeholder = "" onblur="this.placeholder = 'Enter
Message" placeholder=" Enter Message" required></textarea>
                     </div>
                   </div>
                   <div class="col-sm-6">
                     <div class="form-group">
                        <input class="form-control valid" runat="server" name="name" id="name"</pre>
type="text" onfocus="this.placeholder = "" onblur="this.placeholder = 'Enter your name'"
placeholder="Enter your name" required>
                     </div>
                   </div>
                   <div class="col-sm-6">
                     <div class="form-group">
                        <input class="form-control valid" runat="server" name="email" id="email"</pre>
type="email" onfocus="this.placeholder = "" onblur="this.placeholder = 'Enter email address'"
placeholder="Email" required>
```

```
</div>
                   </div>
                  <div class="col-12">
                     <div class="form-group">
                       <input class="form-control" name="subject" runat="server" id="subject"</pre>
type="text" onfocus="this.placeholder = "" onblur="this.placeholder = 'Enter Subject'"
placeholder="Enter Subject" required>
                     </div>
                  </div>
                </div>
                <div class="form-group mt-3">
                  <%--<button type="submit" class="button button-contactForm boxed-
btn">Send</button>--%>
                   <asp:Button ID="btnSend" runat="server" Text="Send" CssClass="button button-</p>
contactForm boxed-btn" OnClick="btnSend_Click" />
                </div>
              </div>
              <%--</form>--%>
           </div>
           <div class="col-lg-3 offset-lg-1">
              <div class="media contact-info">
                <span class="contact-info__icon"><i class="ti-home"></i></span>
                <div class="media-body">
                  <h3>Raigad,India</h3>
                  Karjat
                </div>
              </div>
              <div class="media contact-info">
                <span class="contact-info__icon"><i class="ti-tablet"></i></span>
                <div class="media-body">
                  <h3>8889524167</h3>
                  Mon to Fri 9am to 6pm
                </div>
```

</asp:Content>

Contact.aspx.cs:

```
try
         con = new SqlConnection(str);
         string query = @"Insert into Contact values (@Name, @Email, @Subject, @Message)";
         cmd = new SqlCommand(query, con);
         cmd.Parameters.AddWithValue("@Name", name.Value.Trim());
         cmd.Parameters.AddWithValue("@Email", email.Value.Trim());
         cmd. Parameters. Add With Value ("@Subject", subject. Value. Trim ()); \\
         cmd.Parameters.AddWithValue("@Message", message.Value.Trim());
         con.Open();
         int r = cmd.ExecuteNonQuery();
         if (r > 0)
            lblMsg.Visible = true;
            lblMsg.Text = "Thanks for reaching out will look into your query!";
            lblMsg.CssClass = "alert alert-success";
            clear();
         }
         else
            lblMsg.Visible = true;
            lblMsg.Text = "Cannot save record right now, plz try after sometime..!";
            lblMsg.CssClass = "alert alert-danger";
       }
       catch(Exception ex)
         Response.Write("<script>alert("" + ex.Message + "');</script>");
       finally
         con.Close();
     }
    private void clear()
       name.Value = string.Empty;
       email. Value = string. Empty;
       subject.Value = string.Empty;
       message.Value = string.Empty;
     }
  }
}
```



JobDetails.aspx:

<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">

```
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <main>
    <!-- Hero Area Start-->
    <div class="slider-area">
      <div class="single-slider section-overly slider-height2 d-flex align-items-center" data-</p>
background="../assets/img/hero/about.jpg">
        <div class="container">
           <div class="row">
             <div class="col-xl-12">
               <div class="hero-cap text-center">
                 </div>
             </div>
           </div>
        </div>
      </div>
    </div>
    <!-- Hero Area End -->
    <div>
      <asp:Label ID="lblMsg" runat="server" Visible="false"></asp:Label>
    </div>
    <!-- job post company Start -->
    <div class="job-post-company pt-120 pb-120">
      <div class="container">
        <asp:DataList ID="DataList1" runat="server"
OnItemCommand="DataList1_ItemCommand" OnItemDataBound="DataList1_ItemDataBound">
           <ItemTemplate>
             <div class="row justify-content-between">
           <!-- Left Content -->
           <div class="col-xl-7 col-lg-8">
             <!-- job single -->
             <div class="single-job-items mb-50">
               <div class="job-items">
                 <div class="company-img company-img-details">
                   <a href="#">
                      alt=""></a>
                 </div>
                 <div class="job-tittle">
                   <a href="#">
                      <h4> <% # Eval("Title") % > </h4>
                   </a>
                   <ul>
                      <%# Eval("CompanyName") %>
                      <i class="fas fa-map-marker-alt"></i><<mark><%</mark># Eval("State") <mark>%>, <%</mark>#
Eval("Country") %>
                      <%# Eval("Salary") %>
```

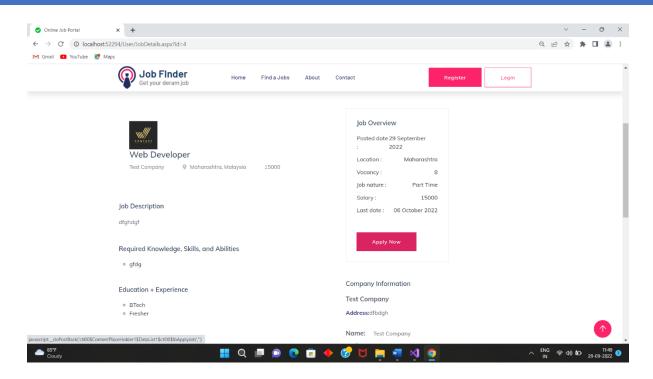
```
</div>
               </div>
             </div>
             <!-- job single End -->
             <div class="job-post-details">
               <div class="post-details1 mb-50">
                 <!-- Small Section Tittle -->
                 <div class="small-section-tittle">
                   <h4>Job Description</h4>
                 <%# Eval("Description") %>
               </div>
               <div class="post-details2 mb-50">
                 <!-- Small Section Tittle -->
                 <div class="small-section-tittle">
                   <h4>Required Knowledge, Skills, and Abilities</h4>
                 </div>
                 <%# Eval("Specialization") %>
                   <%--<li>Mobile Application iOS/Android/Tizen or other platform
                   Research and code , libraries, APIs and frameworks
                   Strong knowledge on software development life cycle
                   Strong problem solving and debugging skills
                 </div>
               <div class="post-details2 mb-50">
                 <!-- Small Section Tittle -->
                 <div class="small-section-tittle">
                   <h4>Education + Experience</h4>
                 </div>
                 ul>
                   <%# Eval("Qualification") %>
                   <%# Eval("Experience") %>
                   <%--<li>Ecommerce website design experience
                   Familiarity with mobile and web apps preferred
                   Experience using Invision a plus
                 </div>
             </div>
           </div>
           <!-- Right Content -->
           <div class="col-xl-4 col-lg-4">
             <div class="post-details3 mb-50">
               <!-- Small Section Tittle -->
               <div class="small-section-tittle">
                 <h4>Job Overview</h4>
               </div>
               \langle ul \rangle
                 Posted date : <span><%# DataBinder.Eval(Container.DataItem,</pre>
"CreateDate", "{0:dd MMMM yyyy}") %></span>
                 Location : <span></# Eval("State") %></span>
```

```
Vacancy : <span></# Eval("NoOfPost") %></span>
                Job nature : <span></# Eval("JobType") %></span>
                Salary: <span></# Eval("Salary") %></span>
                Last date : <span>
# DataBinder.Eval(Container.DataItem,
"LastDateToApply", "{0:dd MMMM yyyy}") %></span>
              <div class="apply-btn2">
                --<a href="#" class="btn">Apply Now</a>--<mark>%></mark>
                 <asp:LinkButton ID="lbApplyJob" runat="server" CssClass="btn" Text="Apply
Now" CommandName="ApplyJob"></asp:LinkButton>
              </div>
            </div>
            <div class="post-details4 mb-50">
              <!-- Small Section Tittle -->
              <div class="small-section-tittle">
                 <h4>Company Information</h4>
              <span><%# Eval("CompanyName") %></span>
              <b>Address:</b>
                Name: <span></# Eval("CompanyName") %> </span>
                Web: <span></# Eval("Website") %></span>
                Email: <span></# Eval("Email") %></span>
            </div>
          </div>
        </div>
          /ItemTemplate>
        </asp:DataList>
      </div>
    </div>
    <!-- job post company End -->
  </main>
</asp:Content>
JobDetails.aspx.cs:
using System;
using System.Collections.Generic;
using System.Configuration;
using System.Data;
using System.Data.SqlClient;
using System.Linq;
using System. Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.User
```

```
public partial class JobDetails: System.Web.UI.Page
  SqlConnection con;
  SqlCommand cmd;
  SqlDataAdapter sda;
  DataTable dt, dt1;
  string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
  public string jobTitle = string.Empty;
  protected void Page_Init(object sender, EventArgs e)
    if (Request.QueryString["id"] != null)
       showJobDetails();
       DataBind();
    else
       Response.Redirect("JobListing.aspx");
  protected void Page_Load(object sender, EventArgs e)
  }
  private void showJobDetails()
    con = new SqlConnection(str);
    string query = @"Select * from Jobs where JobId = @id";
    cmd = new SqlCommand(query, con);
    cmd.Parameters.AddWithValue("@id", Request.QueryString["id"]);
    sda = new SqlDataAdapter(cmd);
    dt = new DataTable();
    sda.Fill(dt);
    DataList1.DataSource = dt;
    DataList1.DataBind();
    jobTitle = dt.Rows[0]["Title"].ToString();
  protected void DataList1_ItemCommand(object source, DataListCommandEventArgs e)
    if(e.CommandName == "ApplyJob")
       if(Session["user"] != null)
         try
           con = new SqlConnection(str);
           string query = @"Insert into AppliedJobs values( @JobId, @UserId)";
           cmd = new SqlCommand(query, con);
           cmd.Parameters.AddWithValue("@JobId", Request.QueryString["id"]);
```

```
cmd.Parameters.AddWithValue("@UserId", Session["userId"]);
         con.Open();
         int r = cmd.ExecuteNonQuery();
         if(r > 0)
            lblMsg.Visible = true;
            lblMsg.Text = "Job applied successfull!";
            lblMsg.CssClass = "alert alert-success";
            showJobDetails();
         }
         else
            lblMsg.Visible = true;
            lblMsg.Text = "Cannot apply the job, please try after sometime..!";
            lblMsg.CssClass = "alert alert-danger";
       }
       catch(Exception ex)
         Response.Write("<scipt>alert(" + ex.Message + "');</scipt>");
       finally
         con.Close();
     }
    else
       Response.Redirect("Login.aspx");
}
protected void DataList1_ItemDataBound(object sender, DataListItemEventArgs e)
  if (Session["user"] != null)
    LinkButton btnApplyJob = e.Item.FindControl("lbApplyJob") as LinkButton;
    if(isApplied())
       btnApplyJob.Enabled = false;
       btnApplyJob.Text = "Applied";
    else
       btnApplyJob.Enabled = true;
       btnApplyJob.Text = "Apply Now";
  }
}
bool isApplied()
  con = new SqlConnection(str);
```

```
string query = @"Select * from AppliedJobs where UserId = @UserId and JobId = @JobId";
  cmd = new SqlCommand(query, con);
  cmd.Parameters.AddWithValue("@UserId", Session["userId"]);
  cmd.Parameters.AddWithValue("@JobId", Request.QueryString["id"]);
  sda = new SqlDataAdapter(cmd);
  dt1 = new DataTable();
  sda.Fill(dt1);
  if (dt1.Rows.Count == 1)
    return true;
  }
  else
    return false;
}
// Setting default image if their is no image for any job.
protected string GetImageUrl(Object url)
  string url1 = "";
  if (string.IsNullOrEmpty(url.ToString()) || url == DBNull.Value)
    url1 = "~/Images/No_image.png";
  else
    url1 = string.Format("\sim/{0}", url);
  return ResolveUrl(url1);
```



Job lisiting.aspx:

```
<%@ Page Title="" Language="C#" MasterPageFile="~/User/UserMaster.Master"
AutoEventWireup="true" CodeBehind="JobListing.aspx.cs"
Inherits="OnlineJobPortal.User.JobListing" %>
</w--<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>--%>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
klink href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.0.3/css/font-awesome.css"
    rel="stylesheet" type="text/css"/>
    <style type="text/css">
    .checkbox {
        padding-left: 20px;
    }

    .checkbox label {
        display: inline-block;
        vertical-align: middle;
        position: relative;
```

```
padding-left: 5px;
}
  .checkbox label::before {
     content: "";
     display: inline-block;
     position: absolute;
     width: 17px;
    height: 17px;
     left: 0;
     margin-left: -20px;
    border: 1px solid #ccccc;
     border-radius: 3px;
     background-color: #fff;
     -webkit-transition: border 0.15s ease-in-out, color 0.15s ease-in-out;
     -o-transition: border 0.15s ease-in-out, color 0.15s ease-in-out;
     transition: border 0.15s ease-in-out, color 0.15s ease-in-out;
  }
  .checkbox label::after {
     display: inline-block;
     position: absolute;
     width: 16px;
    height: 16px;
    left: 0;
    top: 0;
     margin-left: -20px;
    padding-left: 3px;
    padding-top: 1px;
     font-size: 11px;
     color: #FF4357;
```

```
.checkbox input[type="checkbox"] {
       opacity: 0;
       z-index: 1;
    }
       .checkbox input[type="checkbox"]:checked + label::after {
          font-family: "FontAwesome";
         content: "\f00c";
       }
  .checkbox-primary input[type="checkbox"]:checked + label::before {
    background-color: #FF4357;
    border-color: #FF4357;
  }
  .checkbox-primary input[type="checkbox"]:checked + label::after {
    color: #fff;
  }
</style>
<style>
  .radiobuttonlist {
    font: 12px Verdana, sans-serif;
    color: #000; /* non selected color */
  }
    .radiobuttonlist input {
       width: 0px;
       height: 20px;
    }
     .radiobuttonlist label {
```

```
color: #FF4357;
    background-color: #FFF;
    padding-left: 6px;
    padding-right: 6px;
    padding-top: 2px;
    padding-bottom: 2px;
    border: 1px solid #FF4357;
    border-radius: 10%;
    margin: 0px 0px 0px 0px;
    white-space: nowrap;
    clear: left;
    margin-right: 5px;
  }
  .radiobuttonlist span.selectedradio label {
    background-color: #FF4357;
    color: #FFF;
    font-weight: bold;
    border-bottom-color: #F3F2E7;
    padding-top: 4px;
  }
  .radiobuttonlist label:hover {
    color: #CC3300;
    background: #D1CFC2;
  }
. radio but ton container \ \{
  position: relative;
  z-index: 1;
```

```
.radiobuttonbackground {
       position: relative;
       z-index: 0;
       border: solid 1px #AcA899;
       padding: 10px;
       background-color: #F3F2E7;
     }
  </style>
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <main>
    <!-- Job List Area Start -->
    <div class="job-listing-area pt-50 pb-120">
       <div class="container">
         <div class="row">
            <!-- Left content -->
            <div class="col-xl-2 col-lg-3 col-md-4">
              <div class="row">
                <div class="col-12">
                   <div class="small-section-tittle2 mb-45">
                     <div class="ion">
                       <svg
                          xmlns="http://www.w3.org/2000/svg"
                          xmlns:xlink="http://www.w3.org/1999/xlink"
                          width="20px" height="12px">
                          <path fill-rule="evenodd" fill="rgb(27, 207, 107)"</pre>
                            d="M7.778,12.000 L12.222,12.000 L12.222,10.000 L7.778,10.000
L7.778,12.000 ZM-0.000,-0.000 L-0.000,2.000 L20.000,2.000 L20.000,-0.000 L-0.000,-0.000
ZM3.333,7.000 L16.667,7.000 L16.667,5.000 L3.333,5.000 L3.333,7.000 Z" />
                       </svg>
                     </div>
```

```
<h4>Filter Jobs</h4>
                  </div>
                </div>
              </div>
              <!-- Job Category Listing start -->
              <div class="job-category-listing mb-50 pb-0">
                <!-- single one -->
                <div class="single-listing">
                  <div class="small-section-tittle2">
                     <h4>Job Location</h4>
                  </div>
                  <!-- Select job items start -->
                  <div class="select-job-items2">
                     <asp:DropDownList ID="ddlCountry" runat="server" name="select"</pre>
CssClass="form-control w-100"
                       DataSourceID="SqlDataSource1" AppendDataBoundItems="True"
DataTextField="CountryName"
                       DataValueField="CountryName"
OnSelectedIndexChanged="ddlCountry_SelectedIndexChanged"
                       AutoPostBack="true">
                       <asp:ListItem Value="0">Country</asp:ListItem>
                     </asp:DropDownList>
                     <asp:SqlDataSource ID="SqlDataSource1" runat="server"
ConnectionString="<%$ ConnectionStrings:cs %>"
                       SelectCommand="SELECT [CountryName] FROM
[Country]"></asp:SqlDataSource>
                  </div>
                  <!-- Select job items End-->
                  <!-- select-Categories start -->
                  <div class="select-Categories pt-80 pb-50">
                     <div class="small-section-tittle2">
                       <h4>Job Type</h4>
                     </div>
                     <div class="checkbox checkbox-primary">
```

```
<asp:CheckBoxList ID="CheckBoxList1" runat="server"</p>
AutoPostBack="True"
                          RepeatDirection="Vertical" RepeatLayout="Flow" CssClass="styled"
                         TextAlign="Right"
OnSelectedIndexChanged="CheckBoxList1_SelectedIndexChanged">
                          <asp:ListItem>Full Time</asp:ListItem>
                          <asp:ListItem>Part Time</asp:ListItem>
                          <asp:ListItem>Remote</asp:ListItem>
                          <asp:ListItem>Freelance</asp:ListItem>
                       </asp:CheckBoxList>
                     </div>
                  </div>
                  <!-- select-Categories End -->
                </div>
                <!-- single two -->
                <!-- single three -->
                <div class="single-listing">
                  <!-- select-Categories start -->
                  <div class="select-Categories pb-50">
                     <div class="small-section-tittle2">
                       <h4>Posted Within</h4>
                     </div>
                     <div class="radiobuttoncontainer">
                       <asp:RadioButtonList ID="RadioButtonList1" runat="server"</p>
CssClass="radiobuttonlist" AutoPostBack="true"
                          OnSelectedIndexChanged="RadioButtonList1_SelectedIndexChanged"
RepeatLayout="Flow">
                          <asp:ListItem Value="0" Selected="True">Any</asp:ListItem>
                          <asp:ListItem Value="1">Today</asp:ListItem>
                          <asp:ListItem Value="2">Last 2 days</asp:ListItem>
                          <asp:ListItem Value="3">Last 3 days</asp:ListItem>
                          <asp:ListItem Value="4">Last 5 days</asp:ListItem>
```

```
<asp:ListItem Value="5">Last 10 days</asp:ListItem>
                       </asp:RadioButtonList>
                     </div>
                   </div>
                  <!-- select-Categories End -->
                   <div class="mb-1">
                     <asp:LinkButton ID="lbFilter" runat="server" CssClass="btn btn-sm"
Width="100%"
                       OnClick="lbFilter_Click">Filter</asp:LinkButton>
                   </div>
                   <div class="mb-4">
                     <asp:LinkButton ID="lbReset" runat="server" CssClass="btn btn-sm"
Width="100%"
                       OnClick="lbReset_Click">Reset</asp:LinkButton>
                   </div>
                </div>
              </div>
              <!-- Job Category Listing End -->
            </div>
            <!-- Right content -->
            <div class="col-xl-10 col-lg-9 col-md-8">
              <!-- Featured_job_start -->
              <section class="featured-job-area">
                <div class="container">
                  <!-- Count of Job list Start -->
                   <div class="row">
                     <div class="col-lg-12">
                       <div class="count-job mb-35">
                          <asp:Label ID="lbljobCount" runat="server"></asp:Label>
                       </div>
                     </div>
```

```
</div>
                  <!-- Count of Job list End -->
                  <!-- single-job-content -->
                  <asp:DataList ID="DataList1" runat="server">
                    <ItemTemplate>
                      <div class="single-job-items mb-30">
                         <div class="job-items">
                           <div class="company-img">
                              <a href="JobDetails.aspx?id=<%# Eval("JobId") %>">
                                <img width="80" src="<%# GetImageUrl(
Eval("CompanyImage")) %>" alt="">
                              </a>
                           </div>
                           <div class="job-tittle job-tittle2">
                              <a href="JobDetails.aspx?id=<%# Eval("JobId") %>">
                                <h5><%# Eval("Title") %></h5>
                              </a>
                              \langle ul \rangle
                                </i></# Eval("CompanyName") %>
                                <i class="fas fa-map-marker-alt"></i><%# Eval("State") %>,
<%# Eval("Country") %>
                                <%# Eval("Salary") %>
                              </div>
                         </div>
                         <div class="items-link items-link2 f-right">
                           <a href="JobDetails.aspx?id=<%# Eval("JobId") %>"><%#
Eval("JobType") %></a>
                           <span class="text-secondary">
                              <i class="fas fa-clock pr-1"></i>
                              <%# RelativeDate(Convert.ToDateTime(Eval("CreateDate"))) %>
                           </span>
                         </div>
```

```
/ItemTemplate>
                  </asp:DataList>
                </div>
             </section>
             <!-- Featured_job_end -->
           </div>
         </div>
      </div>
    </div>
    <!-- Job List Area End -->
  </main>
</asp:Content>
JobListing.aspx.cs:
using System;
using System.Collections.Generic;
using System.Configuration;
using System.Data;
using System.Data.SqlClient;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.User
{
  public partial class JobListing: System.Web.UI.Page
  {
```

</div>

```
SqlConnection con;
    SqlCommand cmd;
    SqlDataAdapter sda;
    DataTable dt;
    string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
    public int jobCount = 0;
    protected void Page_Load(object sender, EventArgs e)
      if (!IsPostBack)
         showJobList();
         RBSelectedColorChange();
       }
     }
    private void showJobList()
     {
      if (dt == null)
       {
         con = new SqlConnection(str);
         string query = @"Select
JobId, Title, Salary, JobType, CompanyName, CompanyImage, Country, State, CreateDate from Jobs";
         cmd = new SqlCommand(query, con);
         sda = new SqlDataAdapter(cmd);
         dt = new DataTable();
         sda.Fill(dt);
       }
       DataList1.DataSource = dt;
       DataList1.DataBind();
      lbljobCount.Text = JobCount(dt.Rows.Count);
     }
```

```
string JobCount(int count)
       if (count > 1)
         return "Total <b>" + count + "</b> jobs found";
       }
       else if (count == 1)
         return "Total <b>" + count + "</b> job found";
       }
       else
       {
         return "No job found";
       }
     }
    protected void ddlCountry_SelectedIndexChanged(object sender, EventArgs e)
     {
       if (ddlCountry.SelectedValue != "0")
       {
         con = new SqlConnection(str);
         string query = @"Select
JobId, Title, Salary, JobType, Company Name, Company Image, Country, State, Create Date from \ Jobs
            where Country ="" + ddlCountry.SelectedValue + "" ";
         cmd = new SqlCommand(query, con);
         sda = new SqlDataAdapter(cmd);
         dt = new DataTable();
         sda.Fill(dt);
         showJobList();
         RBSelectedColorChange();
```

```
}
  else
    showJobList();
    RBSelectedColorChange();
  }
}
// Setting default image if their is no image for any job.
protected string GetImageUrl(Object url)
  string url1 = "";
  if (string.IsNullOrEmpty(url.ToString()) || url == DBNull.Value)
  {
    url1 = "~/Images/No_image.png";
  }
  else
    url1 = string.Format("\sim/{0}", url);
  }
  return ResolveUrl(url1);
}
// Getting RelativeDate for given date like -- '1 month ago'
public static string RelativeDate(DateTime theDate)
  Dictionary<long, string> thresholds = new Dictionary<long, string>();
  int minute = 60;
  int hour = 60 * minute;
  int day = 24 * hour;
  thresholds.Add(60, "{0} seconds ago");
  thresholds.Add(minute * 2, "a minute ago");
```

```
thresholds.Add(45 * minute, "{0} minutes ago");
       thresholds.Add(120 * minute, "an hour ago");
       thresholds.Add(day, "{0} hours ago");
       thresholds.Add(day * 2, "yesterday");
       thresholds.Add(day * 30, "{0} days ago");
       thresholds.Add(day * 365, "{0} months ago");
       thresholds.Add(long.MaxValue, "{0} years ago");
       long since = (DateTime.Now.Ticks - theDate.Ticks) / 10000000;
       foreach (long threshold in thresholds.Keys)
         if (since < threshold)
         {
            TimeSpan t = new TimeSpan((DateTime.Now.Ticks - theDate.Ticks));
            return string.Format(thresholds[threshold], (t.Days > 365 ? t.Days / 365 : (t.Days > 0 ?
t.Days: (t.Hours > 0 ? t.Hours: (t.Minutes > 0 ? t.Minutes: (t.Seconds > 0 ? t.Seconds:
0)))))).ToString());
         }
       }
       return "";
     }
    protected void CheckBoxList1_SelectedIndexChanged(object sender, EventArgs e)
     {
       string jobType = string.Empty;
      jobType = selectedCheckBox();
       if (jobType != "")
       {
         con = new SqlConnection(str);
         string query = @"Select
JobId, Title, Salary, JobType, CompanyName, CompanyImage, Country, State, CreateDate from Jobs
            where JobType IN (" + jobType + ")";
         cmd = new SqlCommand(query, con);
         sda = new SqlDataAdapter(cmd);
```

```
dt = new DataTable();
    sda.Fill(dt);
    showJobList();
    RBSelectedColorChange();
  }
  else
    showJobList();
  }
string selectedCheckBox()
{
  string jobType = string.Empty;
  for (int i = 0; i < CheckBoxList1.Items.Count; i++)
  {
    if (CheckBoxList1.Items[i].Selected)
    {
       jobType += "'" + CheckBoxList1.Items[i].Text + "',"; //Full Time,Remote
     }
  }
  return jobType = jobType.TrimEnd(',');
}
protected void RadioButtonList1_SelectedIndexChanged(object sender, EventArgs e)
  if (RadioButtonList1.SelectedValue != "0")
    string postedDate = string.Empty;
    postedDate = selectedRadioButton();
    con = new SqlConnection(str);
```

```
string query = @"Select
JobId, Title, Salary, JobType, CompanyName, CompanyImage, Country, State, CreateDate from Jobs
           where Convert(DATE,CreateDate) " + postedDate + " ";
         cmd = new SqlCommand(query, con);
         sda = new SqlDataAdapter(cmd);
         dt = new DataTable();
         sda.Fill(dt);
         showJobList();
         RBSelectedColorChange();
       }
       else
         showJobList();
         RBSelectedColorChange();
       }
    }
    string selectedRadioButton()
       string postedDate = string.Empty;
       DateTime date = DateTime.Today;
      if (RadioButtonList1.SelectedValue == "1")
       {
         postedDate = "= Convert(DATE," + date.ToString("yyyy/MM/dd") + "') ";
      else if (RadioButtonList1.SelectedValue == "2")
         postedDate = "between Convert(DATE," + DateTime.Now.AddDays(-
2).ToString("yyyy/MM/dd") + "') and Convert(DATE," + date.ToString("yyyy/MM/dd") + "') ";
       }
       else if (RadioButtonList1.SelectedValue == "3")
```

```
postedDate = "between Convert(DATE," + DateTime.Now.AddDays(-
3).ToString("yyyy/MM/dd") + "') and Convert(DATE," + date.ToString("yyyy/MM/dd") + "') ";
       }
       else if (RadioButtonList1.SelectedValue == "4")
       {
         postedDate = "between Convert(DATE," + DateTime.Now.AddDays(-
5).ToString("yyyy/MM/dd") + "') and Convert(DATE," + date.ToString("yyyy/MM/dd") + "') ";
       }
       else
         postedDate = "between Convert(DATE," + DateTime.Now.AddDays(-
10).ToString("yyyy/MM/dd") + "') and Convert(DATE,"" + date.ToString("yyyy/MM/dd") + "') ";
       }
       return postedDate;
    }
    protected void lbFilter_Click(object sender, EventArgs e)
    {
       try
         bool isCondition = false;
         string subquery = string.Empty;
         string jobType = string.Empty;
         string postedDate = string.Empty;
         string addAnd = string.Empty;
         string query = string.Empty;
         List<string> queryList = new List<string>();
         con = new SqlConnection(str);
         if (ddlCountry.SelectedValue != "0")
           queryList.Add(" Country ="" + ddlCountry.SelectedValue + "' ");
```

```
isCondition = true;
         }
         jobType = selectedCheckBox();
         if (jobType != "")
            queryList.Add(" JobType IN (" + jobType + ") ");
            isCondition = true;
         }
         if (RadioButtonList1.SelectedValue != "0")
         {
            postedDate = selectedRadioButton();
            queryList.Add(" Convert(DATE, CreateDate) " + postedDate);
            isCondition = true;
         }
         if (isCondition)
         {
            foreach (string a in queryList)
            {
              subquery += a + " and "; // Country = 'India' and JobType IN (Full Time, Part Time)
            }
            subquery = subquery.Remove(subquery.LastIndexOf("and"), 3);
            query = @"Select
JobId, Title, Salary, JobType, CompanyName, CompanyImage, Country, State, CreateDate from Jobs
where " + subquery + " ";
         }
         else
            query = @"Select
JobId, Title, Salary, JobType, CompanyName, CompanyImage, Country, State, CreatedDate from Jobs";
         SqlDataAdapter sda = new SqlDataAdapter(query, con);
```

```
dt = new DataTable();
    sda.Fill(dt);
    showJobList();
    RBSelectedColorChange();
  }
  catch (Exception ex)
    Response.Write("<script>alert(" + ex.Message + "');</script>");
  }
  finally
    con.Close();
  }
}
protected void lbReset_Click(object sender, EventArgs e)
{
  ddlCountry.ClearSelection();
  CheckBoxList1.ClearSelection();
  RadioButtonList1.SelectedValue = "0";
  RBSelectedColorChange();
  showJobList();
}
void RBSelectedColorChange()
  if (RadioButtonList1.SelectedItem.Selected == true)
  {
    RadioButtonList1.SelectedItem.Attributes.Add("class", "selectedradio");
  }
```

```
}
```

Profile.aspx:

```
@ Page Title="" Language="C#" MasterPageFile="~/User/UserMaster.Master"
AutoEventWireup="true" CodeBehind="Profile.aspx.cs" Inherits="OnlineJobPortal.User.Profile" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <div class="container pt-5 pb-5">
    <div class="main-body">
      <asp:DataList ID="dlProfile" runat="server" width="100%"
OnItemCommand="dlProfile_ItemCommand">
        <ItemTemplate>
          <div class="row gutters-sm">
            <div class="col-md-4 mb-3">
              <div class="card">
                 <div class="card-body">
                   <div class="d-flex flex-column align-items-center text-center">
                     <img src="https://bootdey.com/img/Content/avatar/avatar7.png"</pre>
alt="UserPic" class="rounded-circle"
                       width="150"/>
                     <div class="mt-3">
                       <h4 class="text-capitalize"><%# Eval("Name") %></h4>
                       @# Eval("Username") %>
                       <i class="fas fa-map-marker-alt"></i> < # Eval("Country") %>
                       </div>
                   </div>
                 </div>
              </div>
            </div>
            <div class="col-md-8">
              <div class="card mb-3">
                 <div class="card-body">
                   <div class="row">
                     <div class="col-sm-3">
                       <h6 class="mb-0">Full Name</h6>
                     </div>
                     <div class="col-sm-9 text-secondary text-capitalize">
                       </div>
                   </div>
                   <hr/>
                   <div class="row">
                     <div class="col-sm-3">
                       <h6 class="mb-0">Email</h6>
```

```
</div>
                        <div class="col-sm-9 text-secondary">
                          <%# Eval("Email") <mark>%></mark>
                        </div>
                     </div>
                     <hr />
                     <div class="row">
                       <div class="col-sm-3">
                          <h6 class="mb-0">Mobile</h6>
                        <div class="col-sm-9 text-secondary text-capitalize">
                          <%# Eval("Mobile") %>
                        </div>
                     </div>
                     <hr />
                     <div class="row">
                        <div class="col-sm-3">
                          <h6 class="mb-0">Address</h6>
                        <div class="col-sm-9 text-secondary text-capitalize">
                          <%# Eval("Address") %>
                        </div>
                     </div>
                     <hr />
                     <div class="row">
                        <div class="col-sm-3">
                          <h6 class="mb-0">Resume Upload</h6>
                        </div>
                        <div class="col-sm-9 text-secondary text-capitalize">
                          <%# Eval("Resume") == DBNull.Value ? "Not Uploaded" : "Uploaded"</pre>
<mark>%></mark>
                        </div>
                     </div>
                     <hr />
                     <div class="row">
                       <div class="col-sm-12">
                          <asp:Button ID="btnEdit" runat="server" Text="Edit" CssClass="button
button-contactForm boxed-btn"
                            CommandName="EditUserProfile" CommandArgument='<%#
Eval("UserId") %>'/>
                        </div>
                     </div>
                   </div>
                </div>
              </div>
            </div>
         </ItemTemplate>
       </asp:DataList>
    </div>
  </div>
</asp:Content>
```

ResumeBuild.aspx:

```
<%@ Page Title="" Language="C#" MasterPageFile="~/User/UserMaster.Master"
AutoEventWireup="true" CodeBehind="ResumeBuild.aspx.cs"
Inherits="OnlineJobPortal.User.ResumeBuild" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <section>
    <div class="container pt-50 pb-40">
       <div class="row">
           <div class="col-12 pb-20">
             <asp:Label ID="lblMsg" runat="server" Visible ="false"></asp:Label>
           </div>
           <div class="col-12">
             <h2 class="contact-title text-center">Build Resume</h2>
           </div>
           <div class="col-lg-12">
             <div class="form-contact contact_form">
                <div class="row">
                  <div class="col-12">
                    <h6>Personal Information</h6>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                       <label>Full Name</label>
                       <asp:TextBox ID="txtFullName" runat="server" CssClass="form-control"
placeholder="Enter Full Name" required></asp:TextBox>
                       <asp:RegularExpressionValidator ID="RegularExpressionValidator1"</pre>
runat="server" ErrorMessage="Name must be in characters" ForeColor="Red"
                         Display="Dynamic" SetFocusOnError="true" Font-Size="Small"
ValidationExpression="^[a-zA-Z\s]+$" ControlToValidate="txtFullName">
```

```
</asp:RegularExpressionValidator>
                    </div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                      <label>Username</label>
                      <asp:TextBox ID="txtUserName" runat="server" CssClass="form-control"
placeholder="Enter Unique Username" required></asp:TextBox>
                    </div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                       <label>Address</label>
                      <asp:TextBox ID="txtAddress" runat="server" CssClass="form-control"
placeholder="Enter Address" TextMode="MultiLine" required>
                      </asp:TextBox>
                    </div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                       <label>Mobile Number</label>
                       <asp:TextBox ID="txtMobile" runat="server" CssClass="form-control"
placeholder="Enter Mobile Number" required></asp:TextBox>
                       <asp:RegularExpressionValidator ID="RegularExpressionValidator2"
runat="server" ErrorMessage="Mobile No. must have 10 digits" ForeColor="Red"
                         Display="Dynamic" SetFocusOnError="true" Font-Size="Small"
ValidationExpression="^[0-9]{10}$" ControlToValidate="txtMobile">
                      </asp:RegularExpressionValidator>
                    </div>
                  </div>
```

```
<div class="col-md-6 col-sm-12">
                    <div class="form-group">
                      <label>Email</label>
                      <asp:TextBox ID="txtEmail" runat="server" CssClass="form-control"
placeholder="Enter Email" required
                         TextMode="Email"></asp:TextBox>
                    </div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                      <label>Country</label>
                       <asp:DropDownList ID="ddlCountry" runat="server"
DataSourceID="SqlDataSource1" CssClass="form-control w-100"
                         AppendDataBoundItems="true" DataTextField="CountryName"
DataValueField="CountryName">
                         <asp:ListItem Value="0">Select Country</asp:ListItem>
                      </asp:DropDownList>
                       <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server"</p>
ErrorMessage="Country is required"
                         ForeColor="Red" Display="Dynamic" SetFocusOnError="true" Font-
Size="Small" InitialValue="0"
                         ControlToValidate="ddlCountry"></asp:RequiredFieldValidator>
                      <asp:SqlDataSource ID="SqlDataSource1" runat="server"
ConnectionString="<%$ ConnectionStrings:cs %>" SelectCommand="SELECT [CountryName]
FROM [Country]"></asp:SqlDataSource>
                    </div>
                  </div>
                  <div class="col-12 pt-4">
                    <h6>Education/Resume Information</h6>
                  </div>
                  <div class="col-md-6 col-sm-12">
```

```
<div class="form-group">
                       <label>10th Percentage/Grade</label>
                       <asp:TextBox ID="txtTenth" runat="server" CssClass="form-control"</pre>
placeholder="Ex: 90%">
                       </asp:TextBox>
                     </div>
                   </div>
                   <div class="col-md-6 col-sm-12">
                     <div class="form-group">
                       <label>12th Percentage/Grade</label>
                       <asp:TextBox ID="txtTwelfth" runat="server" CssClass="form-control"</pre>
placeholder="Ex: 90%">
                       </asp:TextBox>
                     </div>
                   </div>
                   <div class="col-md-6 col-sm-12">
                     <div class="form-group">
                       <label>Graduation with Pointer/Grade</label>
                       <asp:TextBox ID="txtGraduation" runat="server" CssClass="form-control"</pre>
                          placeholder="Ex: BTech with 9.2 pointer">
                       </asp:TextBox>
                     </div>
                   </div>
                   <div class="col-md-6 col-sm-12">
                     <div class="form-group">
                       <label>Post Graduation with Pointer/Grade</label>
                       <asp:TextBox ID="txtPostGraduation" runat="server" CssClass="form-
control"
                          placeholder="Ex: MTech with 9.2 pointer">
                       </asp:TextBox>
```

```
</div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                       <label>PHD with Percentage/Grade</label>
                       <asp:TextBox ID="txtPhd" runat="server" CssClass="form-control"
placeholder="PHD with Grade">
                       </asp:TextBox>
                    </div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                       <label>Job Profile/Works On</label>
                       <asp:TextBox ID="txtWork" runat="server" CssClass="form-control"
placeholder="Job Profile">
                       </asp:TextBox>
                    </div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                       <label>Work Experience</label>
                       <asp:TextBox ID="txtExperience" runat="server" CssClass="form-control"</pre>
placeholder="Work Experience">
                       </asp:TextBox>
                    </div>
                  </div>
                  <div class="col-md-6 col-sm-12">
                    <div class="form-group">
                       <label>Resume</label>
```

```
<asp:FileUpload ID="fuResume" runat="server" CssClass="form-control pt-
2"
                         ToolTip=".doc, .docx, .pdf extension only" />
                     </div>
                  </div>
                </div>
                <div class="form-group mt-3">
                   <asp:Button ID="btnUpdate" runat="server" Text="Update" CssClass="button
button-contactForm boxed-btn mr-4"
                     OnClick="btnUpdate Click" />
                </div>
              </div>
           </div>
         </div>
    </div>
  </section>
</asp:Content>
```

2.Admin Part(Source codes and Screenshots): ContactList.aspx:

```
@ Page Title="" Language="C#" MasterPageFile="~/Admin/AdminMaster.Master"
AutoEventWireup="true" CodeBehind="ContactList.aspx.cs"
Inherits="OnlineJobPortal.Admin.ContactList" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <div style="background-image: url('../Images/bg.jpg'); width: 100%; height: 720px; background-</p>
repeat: no-repeat; background-size: cover; background-attachment: fixed;">
    <div class="container-fluid pt-4 pb-4">
         <asp:Label ID="lblMsg" runat="server"></asp:Label>
       </div>
       <h3 class="text-center">Contact List/Details</h3>
       <div class="row mb-3 pt-sm-3">
         <div class="col-md-12">
           <asp:GridView ID="GridView1" runat="server" CssClass="table table-hover table-
bordered"
```

```
EmptyDataText="No record to display..!" AutoGenerateColumns="False"
AllowPaging="True" PageSize="5"
             OnPageIndexChanging="GridView1_PageIndexChanging"
DataKeyNames="ContactId" OnRowDeleting="GridView1_RowDeleting">
             <Columns>
               <asp:BoundField DataField="Sr.No" HeaderText="Sr.No">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Name" HeaderText="User Name">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Email" HeaderText="Email">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Subject" HeaderText="Subject">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Message" HeaderText="Message">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:CommandField CausesValidation="false" HeaderText="Delete"
ShowDeleteButton="true"
                 DeleteImageUrl="../assets/img/icon/trashIcon.png" ButtonType="Image">
                  <ControlStyle Height="25px" Width="25px"/>
                  <ItemStyle HorizontalAlign="Center" />
                  </asp:CommandField>
             </Columns>
             <HeaderStyle BackColor="#7200cf" ForeColor="White" />
           </asp:GridView>
        </div>
      </div>
    </div>
  </div>
</asp:Content>
```

ContactList.aspx.cs:

```
using System;
using System.Collections.Generic;
using System.Configuration;
using System.Data;
using System.Data.SqlClient;
```

```
using System.Ling;
using System. Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.Admin
  public partial class ContactList: System.Web.UI.Page
    SqlConnection con;
    SqlCommand cmd;
    DataTable dt;
    string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
    protected void Page Load(object sender, EventArgs e)
      if (Session["admin"] == null)
         Response.Redirect("../User/Login.aspx");
      if (!IsPostBack)
         ShowContact();
    }
    private void ShowContact()
      string query = string.Empty;
      con = new SqlConnection(str);
      query = @"Select Row_Number() over(Order by (Select 1)) as [Sr.No], ContactId, Name,
Email, Subject, Message from Contact";
      cmd = new SqlCommand(query, con);
      SqlDataAdapter sda = new SqlDataAdapter(cmd);
      dt = new DataTable();
      sda.Fill(dt);
      GridView1.DataSource = dt;
      GridView1.DataBind();
    }
    protected void GridView1_PageIndexChanging(object sender, GridViewPageEventArgs e)
      GridView1.PageIndex = e.NewPageIndex;
      ShowContact();
    protected void GridView1_RowDeleting(object sender, GridViewDeleteEventArgs e)
      try
         GridViewRow row = GridView1.Rows[e.RowIndex];
         int contactId = Convert.ToInt32(GridView1.DataKeys[e.RowIndex].Values[0]);
         con = new SqlConnection(str);
         cmd = new SqlCommand("Delete from Contact where ContactId = @id", con);
```

```
cmd.Parameters.AddWithValue("@id", contactId);
    con.Open();
    int r = cmd.ExecuteNonQuery();
    if (r > 0)
       lblMsg.Text = "Contact deleted successfully!";
       lblMsg.CssClass = "alert alert-success";
    else
       lblMsg.Text = "Cannot delete this record!";
       lblMsg.CssClass = "alert alert-danger";
    GridView1.EditIndex = -1;
    ShowContact();
  catch (Exception ex)
    Response.Write("<script>alert(" + ex.Message + "');</script>");
  finally
    con.Close();
}
```

Dashboard.aspx:

```
@ Page Title="" Language="C#" MasterPageFile="~/Admin/AdminMaster.Master"
AutoEventWireup="true" CodeBehind="Dashboard.aspx.cs"
Inherits="OnlineJobPortal.Admin.Dashboard" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
  k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.12.1/css/all.min.css" />
  <style>
    .card {
       background-color: #fff;
       border-radius: 10px;
       border: none;
       position: relative;
       margin-bottom: 30px;
       box-shadow: 0 0.46875rem 2.1875rem rgba(90,97,105,0.1), 0 0.9375rem 1.40625rem
rgba(90,97,105,0.1), 0 0.25rem 0.53125rem rgba(90,97,105,0.12), 0 0.125rem 0.1875rem
rgba(90,97,105,0.1);
    }
    .l-bg-cherry {
       background: linear-gradient(to right, #493240, #f09) !important;
       color: #fff;
```

```
}
     .l-bg-blue-dark {
       background: linear-gradient(to right, #373b44, #4286f4) !important;
       color: #fff;
     }
     .l-bg-green-dark {
       background: linear-gradient(to right, #0a504a, #38ef7d) !important;
       color: #fff;
     }
     .l-bg-orange-dark {
       background: linear-gradient(to right, #a86008, #ffba56) !important;
       color: #fff;
     }
     .card .card-statistic-3 .card-icon-large .fas, .card .card-statistic-3 .card-icon-large .far, .card .card-
statistic-3 .card-icon-large .fab, .card .card-statistic-3 .card-icon-large .fal {
       font-size: 110px;
     }
     .card .card-statistic-3 .card-icon {
       text-align: center;
       line-height: 50px;
       margin-left: 15px;
       color: #000;
       position: absolute;
       right: -5px;
       top: 20px;
       opacity: 0.1;
     .l-bg-cyan {
       background: linear-gradient(135deg, #289cf5, #84c0ec) !important;
       color: #fff;
     }
     .l-bg-green {
       background: linear-gradient(135deg, #23bdb8 0%, #43e794 100%) !important;
       color: #fff;
     }
     .l-bg-orange {
       background: linear-gradient(to right, #f9900e, #ffba56) !important;
       color: #fff;
     }
     .l-bg-cyan {
       background: linear-gradient(135deg, #289cf5, #84c0ec) !important;
       color: #fff;
  </style>
```

```
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <div class="container pt-4">
    <div class="row">
       <div class="col-12 pb-3">
         <h2 class ="text-center">Dashboard</h2>
       </div>
       <div class="col-md-10 mx-auto">
         <div class="row">
            <div class="col-xl-3 col-lg-6">
              <div class="card 1-bg-cherry">
                <div class="card-statistic-3 p-4">
                   <div class="card-icon card-icon-large">
                     <i class="fas fa-users pr-2"></i>
                   </div>
                   <div class="mb-4">
                     <h5 class="card-title mb-0">Total Users</h5>
                   <div class="row-align-items-center mb-2 d-flex">
                     <div class="col-8">
                        <h2 class="d-flex align-items-center mb-0">
                          <% Response.Write(Session["Users"]); %> <%--User count--%>
                        </h2>
                     </div>
                   </div>
                </div>
              </div>
            </div>
            <div class="col-xl-3 col-lg-6">
              <div class="card l-bg-blue-dark">
                <div class="card-statistic-3 p-4">
                   <div class="card-icon card-icon-large">
                     <i class="fas fa-briefcase pr-2"></i>
                   </div>
                   <div class="mb-4">
                     <h5 class="card-title mb-0">Total Jobs</h5>
                   </div>
                   <div class="row-align-items-center mb-2 d-flex">
                     <div class="col-8">
                        <h2 class="d-flex align-items-center mb-0">
                          Response.Write(Session["Jobs"]); % <%--User count--%>
                        </h2>
                     </div>
                   </div>
                </div>
              </div>
            </div>
            <div class="col-xl-3 col-lg-6">
```

```
<div class="card l-bg-green-dark">
                <div class="card-statistic-3 p-4">
                   <div class="card-icon card-icon-large">
                     <i class="fas fa-check-square pr-2"></i>
                   </div>
                   <div class="mb-4">
                     <h5 class="card-title mb-0">Applied Jobs</h5>
                   <div class="row-align-items-center mb-2 d-flex">
                     <div class="col-8">
                        <h2 class="d-flex align-items-center mb-0">
                          Response.Write(Session["AppliedJobs"]); %> <%--User count--%>
                     </div>
                   </div>
                </div>
              </div>
            </div>
            <div class="col-xl-3 col-lg-6">
              <div class="card l-bg-orange-dark">
                <div class="card-statistic-3 p-4">
                   <div class="card-icon card-icon-large">
                     <i class="fas fa-comments pr-2"></i>
                   </div>
                   <div class="mb-4">
                     <h5 class="card-title mb-0">Contacted Users</h5>
                   </div>
                   <div class="row-align-items-center mb-2 d-flex">
                     <div class="col-8">
                        <h2 class="d-flex align-items-center mb-0">
                          Response.Write(Session["Contact"]); % <% -- User count--%>
                        </h2>
                     </div>
                   </div>
                </div>
              </div>
            </div>
         </div>
       </div>
    </div>
  </div>
</asp:Content>
```

Dashboard.aspx.cs:

```
using System;
using System.Collections.Generic;
using System.Configuration;
```

```
using System.Data;
using System.Data.SqlClient;
using System.Linq;
using System. Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.Admin
  public partial class Dashboard : System.Web.UI.Page
    SqlConnection con;
    SqlDataAdapter sda;
    DataTable dt;
    string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
    protected void Page_Load(object sender, EventArgs e)
       if (Session["admin"] == null)
         Response.Redirect("../User/Login.aspx");
       if (!IsPostBack)
         Users();
         Jobs();
         AppliedJobs();
         ContactCount();
       }
     }
    private void ContactCount()
       con = new SqlConnection(str);
       sda = new SqlDataAdapter("Select Count(*) from Contact",con);
       dt = new DataTable();
       sda.Fill(dt);
       if(dt.Rows.Count > 0)
       {
         Session["Contact"] = dt.Rows[0][0];
       }
       else
         Session["Contact"] = 0;
       }
     }
    private void AppliedJobs()
       con = new SqlConnection(str);
       sda = new SqlDataAdapter("Select Count(*) from AppliedJobs", con);
       dt = new DataTable();
       sda.Fill(dt);
       if (dt.Rows.Count > 0)
```

```
Session["AppliedJobs"] = dt.Rows[0][0];
    }
    else
       Session["AppliedJobs"] = 0;
  private void Jobs()
    con = new SqlConnection(str);
    sda = new SqlDataAdapter("Select Count(*) from Jobs", con);
    dt = new DataTable();
    sda.Fill(dt);
    if (dt.Rows.Count > 0)
       Session["Jobs"] = dt.Rows[0][0];
    }
    else
       Session["Jobs"] = 0;
  private void Users()
    con = new SqlConnection(str);
    sda = new SqlDataAdapter("Select Count(*) from [User]", con);
    dt = new DataTable();
    sda.Fill(dt);
    if (dt.Rows.Count > 0)
       Session["Users"] = dt.Rows[0][0];
    }
    else
       Session["Users"] = 0;
  }
}
```

Joblist.aspx:

```
@ Page Title="" Language="C#" MasterPageFile="~/Admin/AdminMaster.Master"
AutoEventWireup="true" CodeBehind="JobList.aspx.cs" Inherits="OnlineJobPortal.Admin.JobList"
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <div style="background-image: url('../Images/bg.jpg'); width: 100%; height: 720px; background-</p>
repeat: no-repeat; background-size: cover; background-attachment: fixed;">
    <div class="container-fluid pt-4 pb-4">
       <%--<div>
         <asp:Label ID="lblMsg" runat="server"></asp:Label>
       </div>--<mark>%></mark>
       <div class="btn-toolbar justify-content-between mb-3">
         <div class="btn-group">
           <asp:Label ID="lblMsg" runat="server"></asp:Label>
         </div>
         <div class="input-group h-25">
         <asp:HyperLink ID="linkBack" runat="server" NavigateUrl="~/Admin/ViewResume.aspx"
CssClass="btn btn-secondary"
           Visible="false"> < Back </asp:HyperLink>
       </div>
       <h3 class="text-center">Job List/Details</h3>
       <div class="row mb-3 pt-sm-3">
         <div class="col-md-12">
           <asp:GridView ID="GridView1" runat="server" CssClass="table table-hover table-
bordered"
             EmptyDataText="No record to display..!" AutoGenerateColumns="False"
AllowPaging="True" PageSize="5"
             OnPageIndexChanging="GridView1 PageIndexChanging" DataKeyNames="JobId"
OnRowDeleting="GridView1 RowDeleting"
             OnRowCommand="GridView1 RowCommand"
OnRowDataBound="GridView1_RowDataBound">
             <Columns>
                <asp:BoundField DataField="Sr.No" HeaderText="Sr.No">
                <ItemStyle HorizontalAlign="Center" />
                </asp:BoundField>
                <asp:BoundField DataField="Title" HeaderText="Job Title">
                <ItemStyle HorizontalAlign="Center" />
                </asp:BoundField>
```

```
<asp:BoundField DataField="NoOfPost" HeaderText="No.Of Post">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Qualification" HeaderText="Qualification">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Experience" HeaderText="Experience">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="LastDateToApply" HeaderText="Valid Till"
DataFormatString="{0:dd MMMM yyyy}">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="CompanyName" HeaderText="Company">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Country" HeaderText="Country">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="State" HeaderText="State">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="CreateDate" HeaderText="Posted Date"
DataFormatString="{0:dd MMMM yyyy}">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:TemplateField HeaderText="Edit">
                  <ItemTemplate>
                    <asp:LinkButton ID="btnEditJob" runat="server" CommandName="EditJob"
CommandArgument='<%# Eval("JobId") %>'>
                      <asp:Image ID="Img" runat="server"
ImageUrl="../assets/img/icon/editPencil.png" Height="25px" />
                    </asp:LinkButton>
                  </ItemTemplate>
                  <ItemStyle HorizontalAlign="Center" Width="50px"/>
               </asp:TemplateField>
               <asp:CommandField CausesValidation="false" HeaderText="Delete"
ShowDeleteButton="true"
                 DeleteImageUrl="../assets/img/icon/trashIcon.png" ButtonType="Image">
                  <ControlStyle Height="25px" Width="25px"/>
                  <ItemStyle HorizontalAlign="Center" />
                  </asp:CommandField>
             </Columns>
             <HeaderStyle BackColor="#7200cf" ForeColor="White" />
```

```
</asp:GridView>
         </div>
       </div>
    </div>
  </div>
</asp:Content>
Joblist.aspx.cs:
using System;
using System.Collections.Generic;
using System.Configuration;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Ling;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.Admin
  public partial class JobList: System.Web.UI.Page
    SqlConnection con;
    SqlCommand cmd;
    DataTable dt;
    string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
    protected void Page_PreRender(object sender, EventArgs e)
       if (Session["admin"] == null)
         Response.Redirect("../User/Login.aspx");
       if (!IsPostBack)
         ShowJob();
       }
     }
    protected void Page_Load(object sender, EventArgs e)
       ShowJob();
    private void ShowJob()
       string query = string.Empty;
       con = new SqlConnection(str);
       query = @"Select Row_Number() over(Order by (Select 1)) as [Sr.No], JobId, Title,
NoOfPost, Qualification, Experience,
```

```
LastDateToApply, CompanyName, Country, State, CreateDate from Jobs";
  cmd = new SqlCommand(query, con);
  SqlDataAdapter sda = new SqlDataAdapter(cmd);
  dt = new DataTable();
  sda.Fill(dt);
  GridView1.DataSource = dt;
  GridView1.DataBind();
  if(Request.QueryString["id"] != null)
    linkBack.Visible = true;
}
protected void GridView1_PageIndexChanging(object sender, GridViewPageEventArgs e)
  GridView1.PageIndex = e.NewPageIndex;
  ShowJob();
protected void GridView1_RowDeleting(object sender, GridViewDeleteEventArgs e)
  try
    GridViewRow row = GridView1.Rows[e.RowIndex];
    int jobId = Convert.ToInt32(GridView1.DataKeys[e.RowIndex].Values[0]);
    con = new SqlConnection(str);
    cmd = new SqlCommand("Delete from Jobs where JobId = @id", con);
    cmd.Parameters.AddWithValue("@id", jobId);
    con.Open();
    int r = cmd.ExecuteNonQuery();
    if (r > 0)
       lblMsg.Text = "Job deleted successfully!";
       lblMsg.CssClass = "alert alert-success";
    }
    else
       lblMsg.Text = "Cannot delete this record!";
       lblMsg.CssClass = "alert alert-danger";
    GridView1.EditIndex = -1;
    ShowJob();
  catch(Exception ex)
    Response.Write("<script>alert(" + ex.Message + "');</script>");
  finally
    con.Close();
```

05 RUSHIKESH KAILAS THOKALE ROLL NO.37

protected void GridView1_RowCommand(object sender, GridViewCommandEventArgs e)

```
if (e.CommandName == "EditJob")
        Response.Redirect("NewJob.aspx?id=" + e.CommandArgument.ToString() );
      }
    }
    protected void GridView1_RowDataBound(object sender, GridViewRowEventArgs e)
      if(e.Row.RowType == DataControlRowType.DataRow)
        e.Row.ID = e.Row.RowIndex.ToString();
        if(Request.QueryString["id"] != null)
           int jobId = Convert.ToInt32(GridView1.DataKeys[e.Row.RowIndex].Values[0]);
           if(jobId == Convert.ToInt32(Request.QueryString["id"]))
             e.Row.BackColor = ColorTranslator.FromHtml("#A1DCF2");
        }
      }
    }
}
```

NewJob.aspx:

```
@ Page Title="" Language="C#" MasterPageFile="~/Admin/AdminMaster.Master"
AutoEventWireup="true" CodeBehind="NewJob.aspx.cs"
Inherits="OnlineJobPortal.Admin.NewJob" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <div style="background-image: url('../Images/bg.jpg'); width: 100%; height: 720px; background-</pre>
repeat: no-repeat; background-size: cover; background-attachment: fixed;">
    <div class="container pt-4 pb-4">
       <%--<div>
         <asp:Label ID="lblMsg" runat="server"></asp:Label>
       </div>--<mark>%></mark>
       <div class="btn-toolbar justify-content-between mb-3">
         <div class="btn-group">
           <asp:Label ID="lblMsg" runat="server"></asp:Label>
         <div class="input-group h-25">
           <asp:HyperLink ID="linkBack" runat="server" NavigateUrl="~/Admin/JobList.aspx"
CssClass="btn btn-secondary"
              Visible = "false">< Back</asp:HyperLink>
         </div>
       </div>
       <h3 class="text-center"><% Response.Write(Session["title"]); %></h3>
```

```
<div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-6 pt-3">
           <label for="txtJobTitle" style="font-weight: 600">Job Title</label>
           <asp:TextBox ID="txtJobTitle" runat="server" CssClass="form-control"
placeholder="Ex. Web Developer, App Developer" required>
           </asp:TextBox>
         </div>
         <div class="col-md-6 pt-3">
           <label for="txtNoOfPost" style="font-weight: 600">Number Of Post</label>
           <asp:TextBox ID="txtNoOfPost" runat="server" CssClass="form-control"</pre>
placeholder="Enter Number Of Position"
              TextMode="Number" required>
           </asp:TextBox>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-12 pt-3">
           <label for="txtDescription" style="font-weight: 600">Description</label>
           <asp:TextBox ID="txtDescription" runat="server" CssClass="form-control"</pre>
placeholder="Enter Job Description"
              TextMode="MultiLine" required>
           </asp:TextBox>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-6 pt-3">
           <label for="txtQualification" style="font-weight: 600">Qualification/Education
Required</label>
           <asp:TextBox ID="txtQualification" runat="server" CssClass="form-control"
placeholder="Ex. MCA, BTech, MBA" required>
           </asp:TextBox>
         </div>
         <div class="col-md-6 pt-3">
           <label for="txtExperience" style="font-weight: 600">Experience Required</label>
           <asp:TextBox ID="txtExperience" runat="server" CssClass="form-control"
placeholder="Ex: 2 Years, 1.5 Years" required>
           </asp:TextBox>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-6 pt-3">
           <label for="txtSpecialization" style="font-weight: 600">Specialization Required</label>
           <asp:TextBox ID="txtSpecialization" runat="server" CssClass="form-control"</pre>
placeholder="Enter Specialization"
              TextMode="MultiLine" required>
           </asp:TextBox>
         </div>
         <div class="col-md-6 pt-3">
           <label for="txtLastDate" style="font-weight: 600">Last Date To Apply/label>
```

```
<asp:TextBox ID="txtLastDate" runat="server" CssClass="form-control"
placeholder="Enter Last Date To Apply"
             TextMode="Date" required>
           </asp:TextBox>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-6 pt-3">
           <label for="txtSalary" style="font-weight: 600">Salary</label>
           <asp:TextBox ID="txtSalary" runat="server" CssClass="form-control" placeholder="Ex:</pre>
25000/Month, 7L/Year" required>
           </asp:TextBox>
         </div>
         <div class="col-md-6 pt-3">
           <label for="ddlJobType" style="font-weight: 600">Job Type</label>
           <asp:DropDownList ID="ddlJobType" runat="server" CssClass="form-control">
              <asp:ListItem Value="0">Select Job Type</asp:ListItem>
             <asp:ListItem>Full Time</asp:ListItem>
              <asp:ListItem>Part Time</asp:ListItem>
             <asp:ListItem>Remote</asp:ListItem>
              <asp:ListItem>Freelance</asp:ListItem>
           </asp:DropDownList>
           <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server"
ErrorMessage="JobType is required" ForeColor="Red"
             ControlToValidate="ddlJobType" InitialValue="0" Display="Dynamic"
SetFocusOnError="true"></asp:RequiredFieldValidator>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-6 pt-3">
           <label for="txtCompany" style="font-weight: 600">Company/Organisation
Name</label>
           <asp:TextBox ID="txtCompany" runat="server" CssClass="form-control"
placeholder="Enter Company/Organisation Name" required>
           </asp:TextBox>
         </div>
         <div class="col-md-6 pt-3">
           <label for="ddlJobType" style="font-weight: 600">Company/Organisation Logo</label>
           <asp:FileUpload ID="fuCompanyLogo" runat="server" CssClass="form-control"
ToolTip=".jpg, .jpeg, .png extension only" />
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-6 pt-3">
           <label for="txtWebsite" style="font-weight: 600">Website</label>
           <asp:TextBox ID="txtWebsite" runat="server" CssClass="form-control"
placeholder="Enter Website"
             TextMode="Url">
           </asp:TextBox>
         </div>
         <div class="col-md-6 pt-3">
```

```
<label for="txtEmail" style="font-weight: 600">Email</label>
           <asp:TextBox ID="txtEmail" runat="server" CssClass="form-control"
placeholder="Enter Email"
             TextMode="Email">
           </asp:TextBox>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-12 pt-3">
           <label for="txtAddress" style="font-weight: 600">Address</label>
           <asp:TextBox ID="txtAddress" runat="server" CssClass="form-control"
placeholder="Enter Work Location"
             TextMode="MultiLine" required>
           </asp:TextBox>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3">
         <div class="col-md-6 pt-3">
           <label for="txtWebsite" style="font-weight: 600">Country</label>
           <asp:DropDownList ID="ddlCountry" runat="server" DataSourceID="SqlDataSource1"</pre>
CssClass="form-control w-100"
              AppendDataBoundItems="true" DataTextField="CountryName"
DataValueField="CountryName">
              <asp:ListItem Value="0">Select Country</asp:ListItem>
           </asp:DropDownList>
           <asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server"
ErrorMessage="Country is required"
             ForeColor="Red" Display="Dynamic" SetFocusOnError="true" Font-Size="Small"
InitialValue="0"
              ControlToValidate="ddlCountry"></asp:RequiredFieldValidator>
           <asp:SqlDataSource ID="SqlDataSource1" runat="server" ConnectionString="<%$
ConnectionStrings:cs %>"
             SelectCommand="SELECT [CountryName] FROM
[Country]"></asp:SqlDataSource>
         </div>
         <div class="col-md-6 pt-3">
           <label for="txtState" style="font-weight: 600">State</label>
           <asp:TextBox ID="txtState" runat="server" CssClass="form-control" placeholder="Enter
State" required>
           </asp:TextBox>
         </div>
       </div>
       <div class="row mr-lg-5 ml-lg-5 mb-3 pt-4">
         <div class="col-md-3 col-md-offset-2 mb-3">
           <asp:Button ID="btnAdd" runat="server" CssClass="btn btn-primary btn-block"
BackColor="#7200cf" Text="Add Job"
             OnClick="btnAdd_Click"/>
         </div>
       </div>
    </div>
```

```
</div>
</asp:Content>
```

UserList.aspx:

```
@ Page Title="" Language="C#" MasterPageFile="~/Admin/AdminMaster.Master"
AutoEventWireup="true" CodeBehind="UserList.aspx.cs"
Inherits="OnlineJobPortal.Admin.UserList" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
  <div style="background-image: url('../Images/bg.jpg'); width: 100%; height: 720px; background-</p>
repeat: no-repeat; background-size: cover; background-attachment: fixed;">
    <div class="container-fluid pt-4 pb-4">
       <div>
         <asp:Label ID="lblMsg" runat="server"></asp:Label>
       <h3 class="text-center">User List/Details</h3>
       <div class="row mb-3 pt-sm-3">
         <div class="col-md-12">
           <asp:GridView ID="GridView1" runat="server" CssClass="table table-hover table-
bordered" HeaderStyle-HorizontalAlign="Center"
             EmptyDataText="No record to display..!" AutoGenerateColumns="False"
AllowPaging="True" PageSize="5"
             OnPageIndexChanging="GridView1 PageIndexChanging" DataKeyNames="UserId"
OnRowDeleting="GridView1 RowDeleting">
             <Columns>
                <asp:BoundField DataField="Sr.No" HeaderText="Sr.No">
                <ItemStyle HorizontalAlign="Center" />
                </asp:BoundField>
                <asp:BoundField DataField="Name" HeaderText="User Name">
                <ItemStyle HorizontalAlign="Center" />
                </asp:BoundField>
                <asp:BoundField DataField="Email" HeaderText="Email">
                <ItemStyle HorizontalAlign="Center" />
                </asp:BoundField>
                <asp:BoundField DataField="Mobile" HeaderText="Mobile No.">
                <ItemStyle HorizontalAlign="Center" />
                </asp:BoundField>
                <asp:BoundField DataField="Country" HeaderText="Country">
                <ItemStyle HorizontalAlign="Center" />
```

ViewResume.aspx:

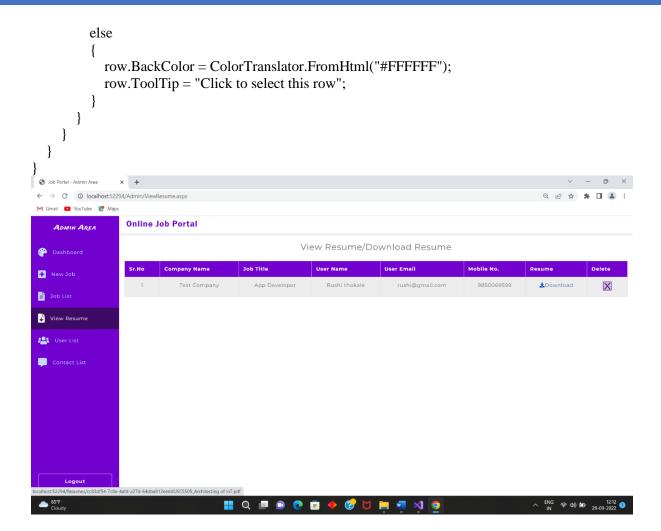
```
EnableEventValidation="false" AutoEventWireup="true" CodeBehind="ViewResume.aspx.cs"
Inherits="OnlineJobPortal.Admin.ViewResume" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
« Page Title="" Language="C#" MasterPageFile="~/Admin/AdminMaster.Master
  <div style="background-image: url('../Images/bg.jpg'); width: 100%; height: 720px; background-</p>
repeat: no-repeat; background-size: cover; background-attachment: fixed;">
    <div class="container-fluid pt-4 pb-4">
         <asp:Label ID="lblMsg" runat="server"></asp:Label>
      </div>
      <h3 class="text-center">View Resume/Download Resume</h3>
      <div class="row mb-3 pt-sm-3">
         <div class="col-md-12">
           <asp:GridView ID="GridView1" runat="server" CssClass="table table-hover table-
bordered"
             EmptyDataText="No record to display..!" AutoGenerateColumns="False"
AllowPaging="True" PageSize="5"
             OnPageIndexChanging="GridView1_PageIndexChanging"
DataKeyNames="AppliedJobId" OnRowDeleting="GridView1 RowDeleting"
             OnRowDataBound="GridView1 RowDataBound"
OnSelectedIndexChanged="GridView1_SelectedIndexChanged">
             <Columns>
               <asp:BoundField DataField="Sr.No" HeaderText="Sr.No">
```

```
<ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="CompanyName" HeaderText="Company Name">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Title" HeaderText="Job Title">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Name" HeaderText="User Name">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Email" HeaderText="User Email">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:BoundField DataField="Mobile" HeaderText="Mobile No.">
               <ItemStyle HorizontalAlign="Center" />
               </asp:BoundField>
               <asp:TemplateField HeaderText="Resume">
                  <ItemTemplate>
                    <asp:HyperLink ID="HyperLink1" runat="server" NavigateUrl='<%#
DataBinder.Eval(Container,"DataItem.Resume","../{0}") %>'>
                      <i class="fas fa-download"></i>Download</asp:HyperLink>
                    <asp:HiddenField ID="hdnJobId" runat="server" Value='<%# Eval("JobId")
%>' Visible="false" />
                  </ItemTemplate>
                  <ItemStyle HorizontalAlign="Center" />
               </asp:TemplateField>
               <asp:CommandField CausesValidation="false" HeaderText="Delete"
ShowDeleteButton="true"
                  DeleteImageUrl="../assets/img/icon/trashIcon.png" ButtonType="Image">
                  <ControlStyle Height="25px" Width="25px"/>
                  <ItemStyle HorizontalAlign="Center" />
               </asp:CommandField>
             </Columns>
             <HeaderStyle BackColor="#7200cf" ForeColor="White" />
           </asp:GridView>
        </div>
      </div>
    </div>
  </div>
</asp:Content>
```

ViewResume.aspx.cs:

```
using System;
using System.Collections.Generic;
using System.Configuration;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Ling;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace OnlineJobPortal.Admin
  public partial class ViewResume : System.Web.UI.Page
  {
    SqlConnection con;
    SqlCommand cmd;
    DataTable dt;
    string str = ConfigurationManager.ConnectionStrings["cs"].ConnectionString;
    protected void Page_Load(object sender, EventArgs e)
       if (Session["admin"] == null)
         Response.Redirect("../User/Login.aspx");
      if (!IsPostBack)
         ShowAppliedJob();
    }
    private void ShowAppliedJob()
       string query = string.Empty;
       con = new SqlConnection(str);
       query = @"Select Row_Number() over(Order by (Select 1)) as
[Sr.No],aj.AppliedJobId,j.CompanyName,aj.JobId,j.Title,u.Mobile,
                u.Name,u.Email,u.Resume from AppliedJobs aj
                inner join [User] u on aj.UserId = u.UserId
                inner join Jobs j on aj.JobId = j.JobId";
       cmd = new SqlCommand(query, con);
       SqlDataAdapter sda = new SqlDataAdapter(cmd);
       dt = new DataTable();
       sda.Fill(dt);
       GridView1.DataSource = dt;
       GridView1.DataBind();
    protected void GridView1_PageIndexChanging(object sender, GridViewPageEventArgs e)
```

```
GridView1.PageIndex = e.NewPageIndex;
      ShowAppliedJob();
    protected void GridView1_RowDeleting(object sender, GridViewDeleteEventArgs e)
      try
         GridViewRow row = GridView1.Rows[e.RowIndex];
         int appliedJobId = Convert.ToInt32(GridView1.DataKeys[e.RowIndex].Values[0]);
         con = new SqlConnection(str);
         cmd = new SqlCommand("Delete from AppliedJobs where AppliedJobId = @id", con);
         cmd.Parameters.AddWithValue("@id", appliedJobId);
         con.Open();
         int r = cmd.ExecuteNonQuery();
         if (r > 0)
           lblMsg.Text = "Resume deleted successfully!";
           lblMsg.CssClass = "alert alert-success";
         else
           lblMsg.Text = "Cannot delete this record!";
           lblMsg.CssClass = "alert alert-danger";
         GridView1.EditIndex = -1;
         ShowAppliedJob();
      catch (Exception ex)
         Response.Write("<script>alert(" + ex.Message + "');</script>");
      finally
         con.Close();
    }
    protected void GridView1_RowDataBound(object sender, GridViewRowEventArgs e)
      e.Row.Attributes["onclick"] = Page.ClientScript.GetPostBackClientHyperlink(GridView1,
"Select$" + e.Row.RowIndex);
      e.Row.ToolTip = "Click to view job details";
    }
    protected void GridView1_SelectedIndexChanged(object sender, EventArgs e)
      foreach(GridViewRow row in GridView1.Rows)
         if(row.RowIndex == GridView1.SelectedIndex)
           HiddenField jobId = (HiddenField)row.FindControl("hdnJobId");
           Response.Redirect("JobList.aspx?id="+ jobId.Value);
```



C)Validation

1.Test cases:

What is Test Case? "A Test Case has a component that describes an input, action or event expected response, to determine if a feature of an application is working correctly." Software testing can be stated as the process of validating and verifying that a computer

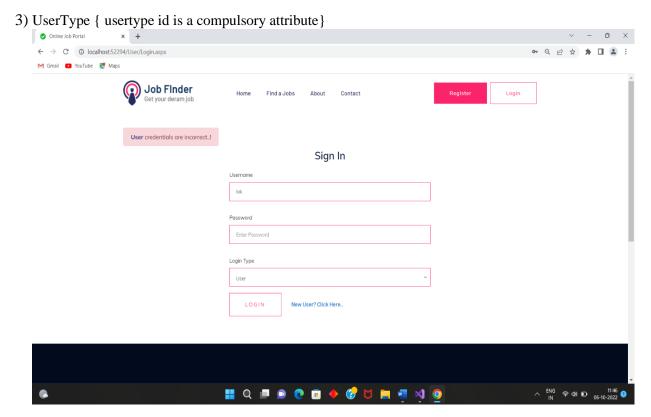
program/application/product: \Box Meets the requirements that guided its design and development. \Box Works as expected \Box Can be implemented with the same characters. \Box And satisfies the needs of Stakeholders.

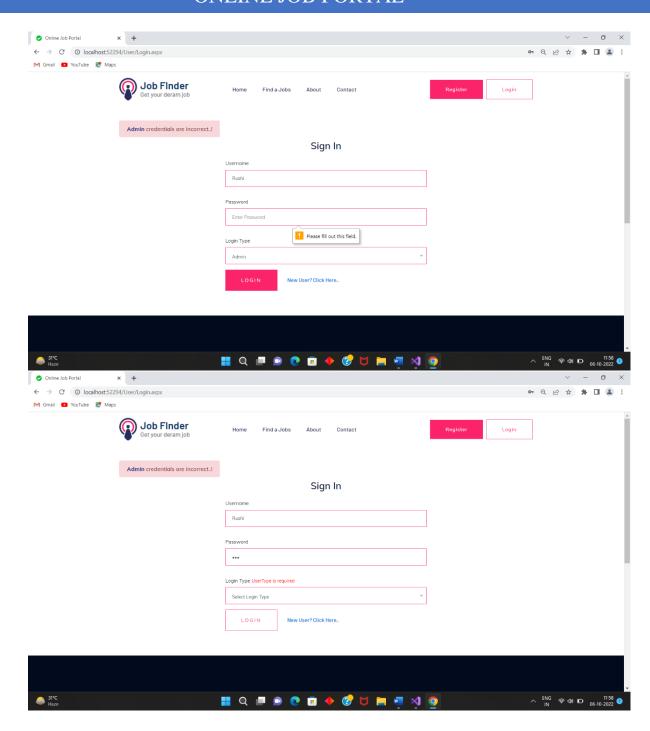
Why we Write Test Case? A Test Case in Software Engineering is a set of conditions or variables under which a tester will determine whether an application , software system or one of its feature is working as it was originally established for it to do. The basic objective to write test case is to vali=date te testing coverage for the application. Test Cases bring some sort of standardization and minimize the ad-hoc approach in testing.

2.Test Data:

List of variables and possible values used in the test case. You can list specific values or describe value ranges. The test case should be performed once for each combination Of values. These values written in set notation one per line. E.g.; Username {Valid login, invalid login, login empty}

- 1)Username{Valid login, invalid login, login empty}
- 2) Password {Password cannot be blank}





D)Reference: -

- Instagram
- Wikipedia
- https://www.bootstrapcdn.com/
- https://code.jquery.com/
- https://www.w3schools.com/
- https://pro.fontawesome.com/