

## **Vellore Institute of Technology**

(Deemed to be University under section 3 of UGC Act, 1956)

### **DBMS PROJECT**

**EPJ slot: L45+L46** 

**Team Number: 19** 

Register number 1: 19BCB0068

Name 1: Nitish Jha

Register number 2: 19BCE2346

Name 2: Varsha S

**Mobile Number: 9015939067** 

**Project Type: Application** 

## PHASE 1

#### **Abstract**

As internet has become part of everyone's life, people started depending on it for all their day-to-day activities. This made changes in almost all work fields, recruitment process is one among them and it has changed a lot gradually in their systematic approaches. Finally, it reached to a stage that most of the recruitment processes are being done online. As recruitments are round the year activity that involves thousands of people, it became more important to make the process more efficient and automatic. It involves various processes like finding, attracting, assessing, interviewing and hiring a new employee in an automated system.

Recruitments are even done manually , where in everything is done directly by people , from job offering to finding a job , everything should be done manually . Sometimes , due to lack of proper information one can loose an opportunity , or sometimes company itself might loose potential applicant for the job . Thus the need for an online recruitment system increased and this got the applicants and companies closer to each other.

Online recruitment is basically a recruitment method, which involves job seekers on the internet. It has been receiving very high attention in recent days. This system helps people to find jobs of their interest in a easy and simple manner. It helps the organisation to get a perfect candidate for the job. It also helps the applicant to expose their talents and skills and get a perfect job.

Main Objectives of a Online Recruitment System:

- It provides efficient, economic and effective recruitment system.
- It increases both quality and quantity of the job seekers.
- It reduces paper and administrative work.

 It streamlines the recruitment process and reduce the corporates overall recruitment cycle.

#### **INTRODUCTION**

Online recruitment system is a platform to hold all the process of the employment for the organization. It is an automated system with the various component to facilitate the processes involved in finding, attracting, assessing, interviewing and hiring a new employee.

Presently the system includes a manual process through files, folders and binders. Eventually, the job seeker has to find the company which is offering of the required profile. Then check the eligibility of the post or do a search on eligibility basis by visiting the various company which he knows of. In this manual process, it is bound to happen that seeker may not an offer which exactly matches his/her profile. Due to this lack of information person lost an opportunity and company losses a potential applicant for the job post. Currently there is definite need of computerized online system where both applicant and the company can come closer. The system helps both types of user in providing the ease of the manual work. This system also provides the candidate to write their skills and talents with a full interface to get a job. It helps the organization also to search for a profile with specific skill only, so they do not have to go through every job seeker asking him/her about the skill they needed.

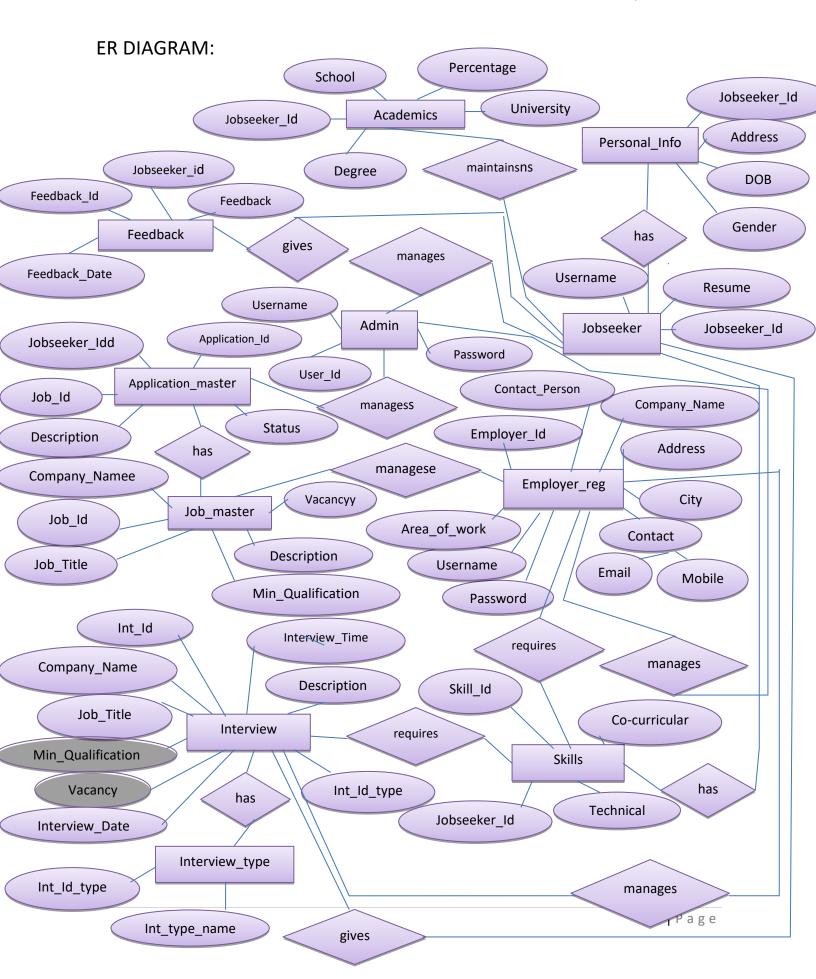
Once the planning and analysis of the project are completed, the design phase begins. The goal of system design is to transform the information collected about the project into the blueprint structure which will serve as a base while constructing the system. It is considered to be an unwieldy process as most of the errors are introduced in this phase. However, if an error gets unnoticed in the later process it may become difficult to track them down.

In our system, we are developing a system which helps in recruitment management for the employer. It will minimize the problems faces by both candidates and the recruiters in the process.

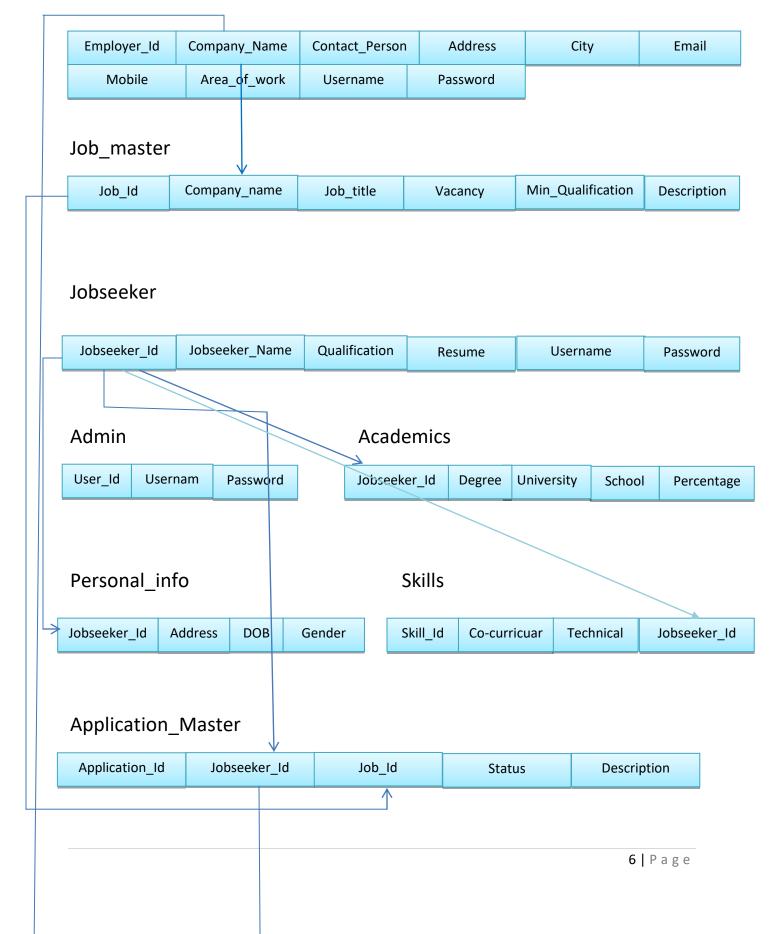
#### **3.PROJECT SCOPE:**

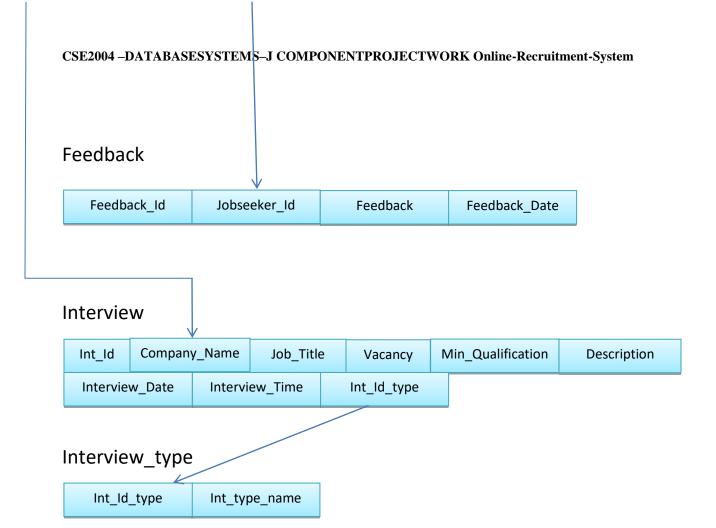
Online Recruitment System aims at automation of the following processes

- A. Employees get to register in their company website
- B. Employees get to look for companies and choose the jobs which companies offer.
- C. Jobseeker can apply to job availed by employees.
- D. Offer letters stack up for both the employees and the companies which they can either accept or reject to create an interview



### Employer\_reg





### TABLES AND CONSTRAINTS:

### Employer\_reg:

Attribute Name	Data Type	Constraint	
Employer_Id	Int(11)	Primary key	
Company_name	Varchar(20)	NOT NULL	
Contact_Person	Varchar(20)	NOT NULL	
Address	Varchar(100)	NOT NULL	
City	Varchar(20)		
Email	Varchar(40)	NOT NULL	
Mobile	Int(20)	NOT NULL	
Area_of_work	Varchar(40)	NOT NULL	
Username	Varchar(20)	NOT NULL	
Password	Varchar(20)	NOT NULL	

### Job\_master:

Attribute Name	Data Type	Constraint	
Job_Id	Int(11)	Primary key	
Commpany_Name	Varchar(20)	NOT NULL	
Job_Title	Varchar(20)	NOT NULL	
Vacancy	Int(11)	NOT NULL	
Min_Qualification	Varchar(50)	NOT NULL	
Description	Varchar(200)	NOT NULL	

### Jobseeker:

Attribute Name	Data Type	Constraint	
Jobseeker_ld	Int(11)	Primary key	
Jobseeker_name	Varchar(20) NOT NULL		
Qualification	Varchar(20)	NOT NULL	
Resume	Varchar(200)	NOT NULL	
Username	Varchar(20)	NOT NULL	
Password	Varchar(20)	NOT NULL	

### ADMIN:

Attribute Name	Data Type Constraint	
User_Id	Int(11)	Primary key
Username	Varchar(20)	NOT NULL
Password	Varchar(20)	NOT NULL

### **ACADEMICS:**

Attribute Name	Data Type	Constraint	
Jobseeker_Id	Int(11)	Foreign key	
Degree	Varchar(20)	NOT NULL	
University	Varchar(20)	NOT NULL	
School	Varchar(20)	NOT NULL	
Percentage	float	NOT NULL	

### PERSONAL\_INFO:

Attribute Name	Data Type	Constraint	
Jobseeker_Id	Int(11)	Foreign key	
Address	Varchar(50)	NOT NULL	
DOB	date	NOT NULL	
Gender	Varchar(6)	NOT NULL	

### SKILLS:

Attribute Name	Data Type Constraint		
Skill_ld	Int(11)	Primary key	
Co-curricular	Varchar(80)	NOT NULL	
Technical	Varchar(80)	NOT NULL	
Jobseeker_ld	Int(11)	Foreign key	

### APPLICATION\_MASTER:

Attribute Name	Data Type	Constraint	
Application_Id	Int(11)	Primary key	
Jobseeker_ld	Int(11)	Foreign key	
Job_ld	Int(11)	Foreign key	
Status	Varchar(30)	NOT NULL	
Description	Varchar(30)	NOT NULL	

### FEEDBACK:

Attribute Name	Data Type Constraint	
Feedback_Id	Int(11)	Primary key
Jobseeker_ld	Int(11)	Foreign key
Feedback	Varchar(200)	NOT NULL
Feedback_Date	date	NOT NULL

### **INTERVIEW:**

Attribute Name	Data Type Constraint		
Int_ld	Int(11)	Primary key	
Company_Name	Varchar(20)	NOT NULL	
Job_Title	Varchar(50)	NOT NULL	
Vacancy	Int(11)	NOT NULL	
Min_Qualification	Varchar(50)	NOT NULL	
Description	Varchar(100)	NOT NULL	
Interview_Date	date	NOT NULL	
Interview_Time	time	NOT NULL	
Int_ld_type	Int(6)	Foreign key	

### INTERVIEW\_TYPE:

Attribute Name	Data Type	Constraint
Int_Id_type	Int(6)	Primary key
Int_type_name	Varchar(20)	NOT NULL

## PHASE 2

NORMALIZATION is a database design technique that reduces data redundancy and eliminates undesirable characteristics like Insertion, Update and Deletion Anomalies. Normalization rules divides larger tables into smaller tables and links them using relationships. The purpose of Normalization in DBMS is to eliminate repetitive data and ensure data is stored logically.

## THE NORMALIZED FORM OF OUR SCHEMAS ARE SHOWN BELOW:

## 1)Job master:

Job_	Comp_	JobTitle	Vacancy	Minimum	Description
id	name			Qualification	

# The functional dependency for the above table is given as:

Job\_id > Comp\_name, Job\_title, Vacancy, MinQualific ation, Description

Candidate key: Comp\_id

## **Conditions for 1NF:**

• Each table should have only single or atomic values for 1NF therefore the above table is in 1NF.

### **Condition for 2NF:**

### For a table to be in 2NF it should satisfy following criterias:

- The table should be in 1NF.
- It should be independent of Partial dependency which states non-prime attributes functionally depends on subset of candidate key.
- No non- prime attributes should be functional dependent on subset of candidate key.

Therefore, The above table is also in 2NF since the non prime attributes like Comp\_name, phone and Email\_id does not depend on any of the subset of candidate key that is this relation is independent of Partial dependency.

### **Condition for 3NF:**

### For a table to be in 3nf it should satisfy following criterias:

- The table should be in 2Nf.
- The given table should be deprived of transitive dependency which states that a non-prime attribute functionally depends on a non-prime attribute.
- No non-prime attributes should be functional dependent on a non-prime attribute.

## **Condition for BCNF:**

### For a relation to be in bcnf it should follow these criteria:

- The table should be in 3NF.
- And for any dependency A > B, A should be a Super key.

Therefore, the given relation is already in BCNF.

## 2)Feedback

feedbackId	Jobssek_id	Feedback	feedbackDate

### The functional dependency is given as:

FeedbackId→JobSeek id,Feedback,FeedbackDate

### For a relation to be in BCNF:

- The table should be in 3NF.
- And for any dependency A→B,A should be a Super key.

### The above given table is already in BCNF,

where, FeedbackId is the super key and candidate key.

## 3)ADMIN:

Userid	username	password

# Functional dependency for the above table is given by

Userid → username, password

### For a relation to be in BCNF:

- The table should be in 3Nf.
- And for any dependency A→B,A should be a Super key.

Therefore, the above table is already in BCNF, where userid is the super key and candidate key as well.

## 4)Application Master:

Application_id	Jobseekid	jobid	description
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### The functional dependency is shown as:

Application\_id → jobseekId,JobId,description

This relation is already in BCNF.

where <a href="Exp\_id">Exp\_id</a> is the super key and candidate key as well.

## 5)JOB SEEKER:

Jobseekid	Jobseekername	Resume	Qualification	Username

## The functional dependency for the above table is given by:

Jobseekid -> Jobseekername, Username, Resume, Qualification

Resume > qualification

Candidate key = (Jobseekid)

Here,non- prime attribute 'Qualification' functional depends on one more non prime attribute 'Resume' therefore Transitive dependency holds true in this relation. Therefore, the above relation is not in 3NF.

Thus the given relation decomposed and new tables are formed:

**R1** 

Jobseekid	Jobseekername	Username	Resume

**R2** 

Resume	Qualification

## 6)PERSONAL INFO:

Jobseekid	gender	DOB	Address

### The functional dependency is shown as:

Jobseekid→DOB,Address,Gender

This relation is already in BCNF.

where Jobseekerid is the super key and candidate key as well.

## 7)EmployerReg:

Employe	companyNa	ContactPer	zipcod	Cit	Ema	Mobi	Area_wo	username	password
rid	me	son	e	y	il	le	rk		

The Functional dependency for this relation is given by:

Employeerid > companyName,ContactPerson,zipco de,City,Email,Mobile,Area\_work,username,passwor d address > City Candidate key = EmployeerId Super Key = EmployeerId

The above relation is not in 3Nf since non prime attribute 'city' functionally depends on one more non prime attribute 'zipcode' therefore transitivity dependency holds true for this relation.

Thus the given relation decomposed and new tables are formed:

**R1**:

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Employe	companyNa	ContactPer	zipcod	Ema	Mobi	Area_wo	username	password
rid	me	son	e	il	le	rk		

### **R2**:

Zipcode	city

## 8)ACADEMICS:

y Percentage Jobseekid Degree	University	Highschool
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The above table isn't in 1NF since the values in Percentage attribute are not atomic but composite.

### Therefore, the new table is formed as:

Highschool	Secondary	Highschool	Secondary	Jobseekrid	Degree
		percentage	percentage		

### Now ,the functional dependency can be written as :

## 9)SKILLS:

Skill_id	Co_curricular	Technical	JobseekId

### The Functional dependency for this relation is given by:

Skill\_id→Co-curricular,Technical

Candidate key = Skill\_id

Super Key = Skill\_id

### Therefore the above relation is already in BCNF

## 10)INTERVIEW:

Int_id	Compa	Jobtitle	Int_id_type	Vacancy	Minquali	Descr	inDat	inTim
	nyNam				fication	p.	e	e
	e							

## The functional dependency for the above table is given by:

Int\_id>CompanyName,Jobtitle,Int\_id\_type,Vacancy,Min qualification,Descrp.,inDate,inTime

Candidate key = Int\_id

This relation is already in **BCNF** 

## 11)INTERVIEW TYPE:

Int_id_type	Int_id_name

The Functional dependency for this relation is given by:

Candidate key = int\_id\_type

Therefore, the above relation is already in BCNF

## **FINAL SCHEMAS:**

## 1)Job master:

Job_	Comp_	JobTitle	Vacancy	Minimum	Description
id	namo			Qualificatio	
Iu	name			n	

## 2)Feedback

feedbackId	Jobssek_id	Feedback	feedbackDate

## 3)ADMIN:

Userid	username	password	

## 4)Application Master:

Application_id	Jobseekid	jobid	description

## 5)Job seeker:

Jobseekid	Jobseekername	Username	Resume

Resume	Qualification

## 6)Personal Information:

Jobseekid	gender	DOB	Address

## 7)Employee Registration:

Emplo	compan	Contact	zipc	Em	Mo	Area_	userna	password
yerid	yName	Person	ode	ail	bile	work	me	

Zipcode	city

### 8)Academics:

Highschool   University   Percentage   Jobseekid   Degre	Highschool	University	Percentage	Jobseekid	Degree
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## 9)Skill:

Skill_id	Co_curricular	Technical	JobseekId

## 10)Interview:

Int_id	Compa	Jobtitl	Int_id_typ	Vacancy	Minqual	Descr	inDat	inTi
	nyNam	e	e		ification	p.	e	me
	e							

## 11)Interview Type:

Int_id_type	Int_id_name

## PHASE 3

## Requirements:

### **Hardware Requirements:**

- A minimum of Pentium 4 with a speed of 1.3 GHz.
- A minimum RAM capacity of at least 512MB.
- Hard disk capacity of at least 100mb free space.

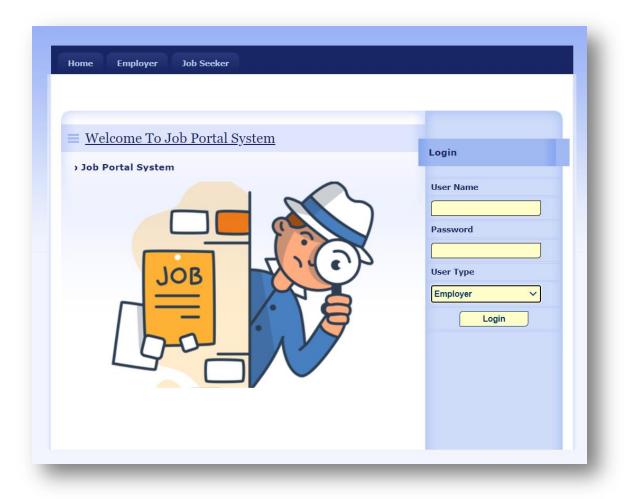
### **Software Requirements:**

- Windows 7 and above
- Wamp or Xampp Server
- Web Browser (Firefox or Chrome)

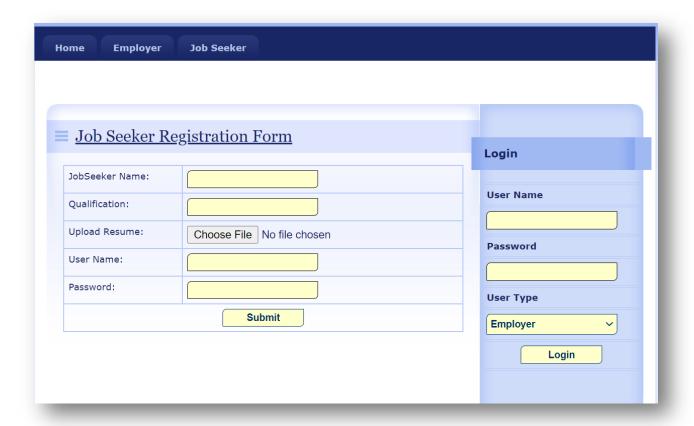
### How to run this project:

- 1. Extract Project.
- 2. Copy Extracted Folder that is 'Online-Job-Portal-System' to c:\xampp\htdocs.
- 3. Now Open Phpmyadmin.
- 4. Create New Database Named "job".
- 5. Select Newly Created Database and Import Database File 'job.sql' available in root directory of Project Folder.
- 6. Now go to localhost through xampp and use this url 'http://localhost/Online-Job-Portal-System/'

### Flow of control:

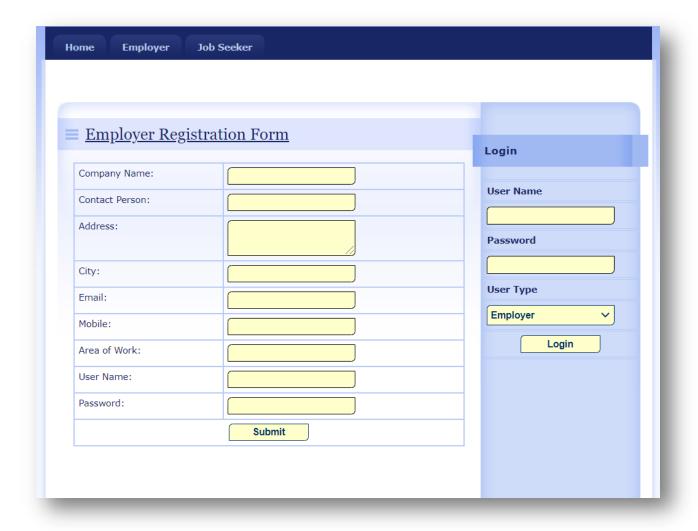


**Purpose:** Homepage for admins, jobseekers and employees to login.

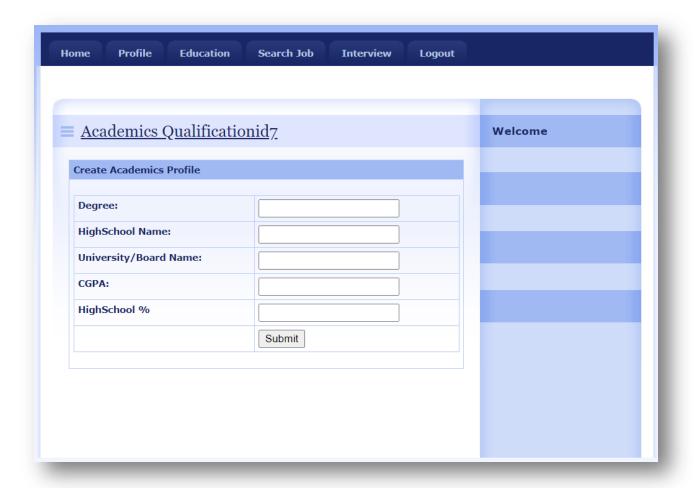


**Purpose:** Page where new jobseekers can register themselves.

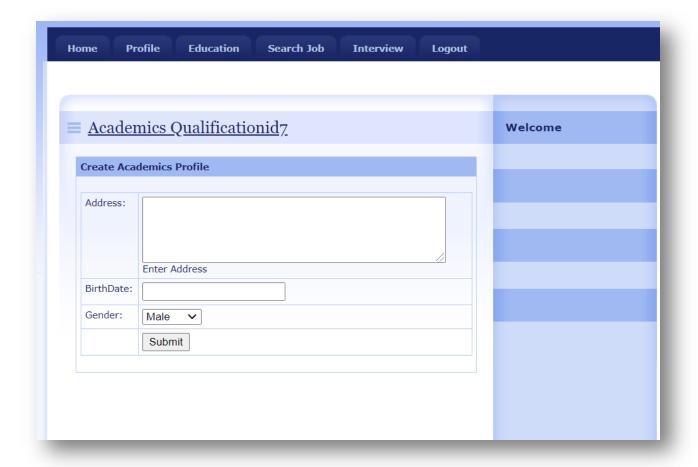
### CSE2004 –DATABASESYSTEMS–J COMPONENTPROJECTWORK Online-Recruitment-System



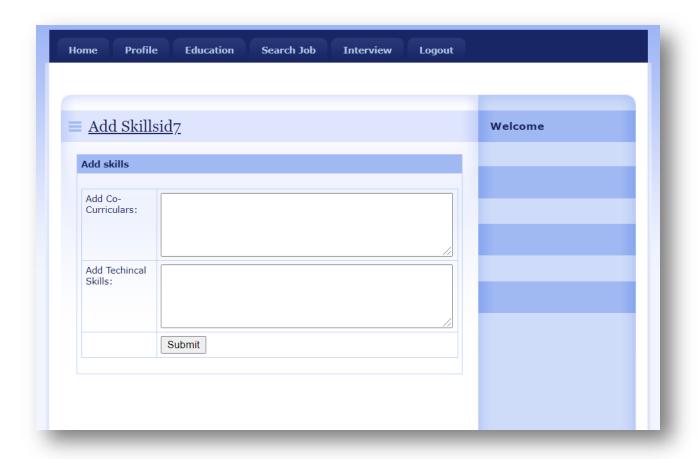
**Purpose:** Page where new employees can register themselves



**Purpose:** Page where jobseekers can fill up their education details.



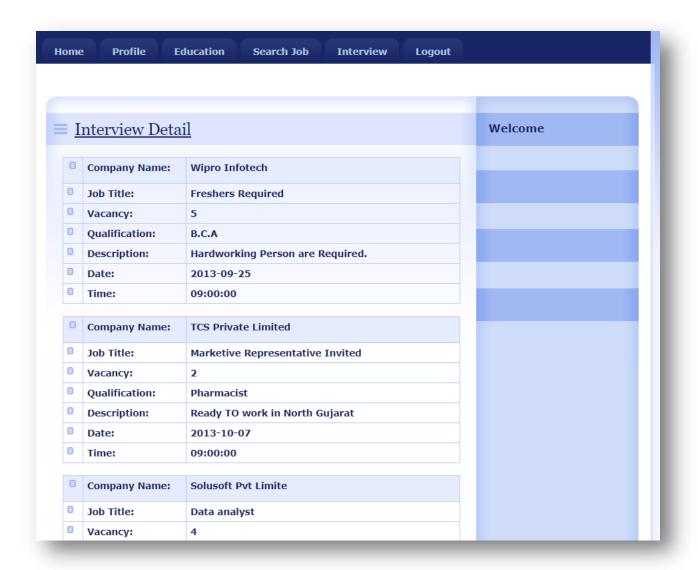
**Purpose:** Page where jobseekers can fill up their personal informations.



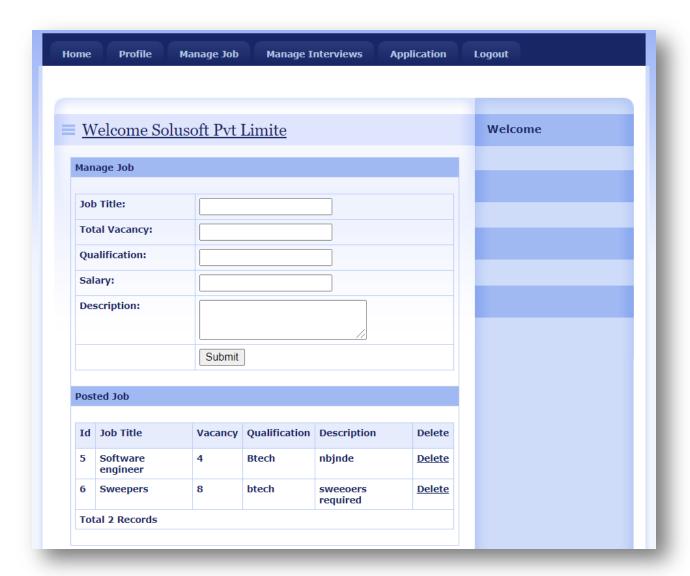
**Purpose:** Page where jobseekers can add about their skills.



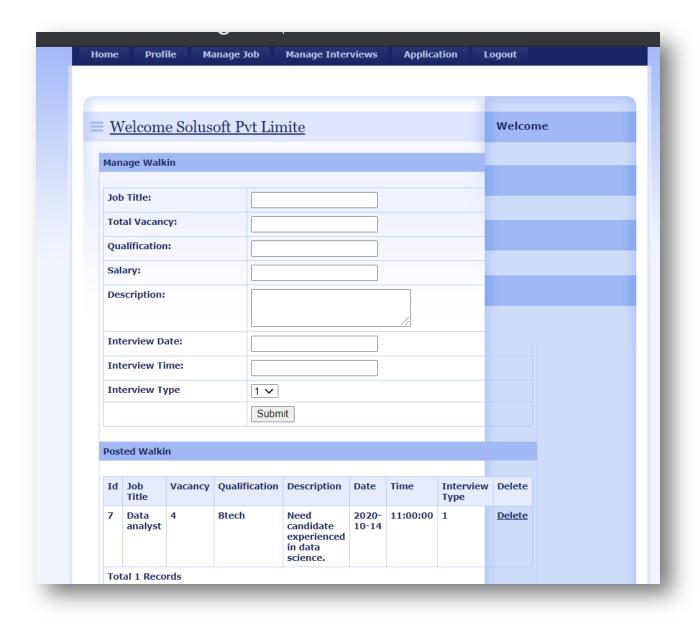
**Purpose:** Page where Jobsekers can look up for jobs and apply for the same.



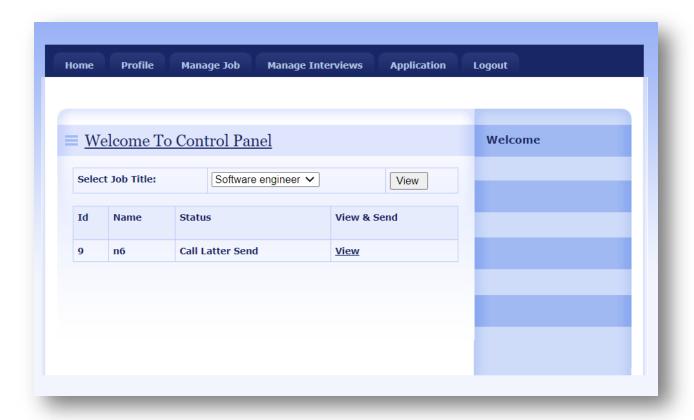
**Purpose:** Page where Jobseekers can check for scheduled interviews.



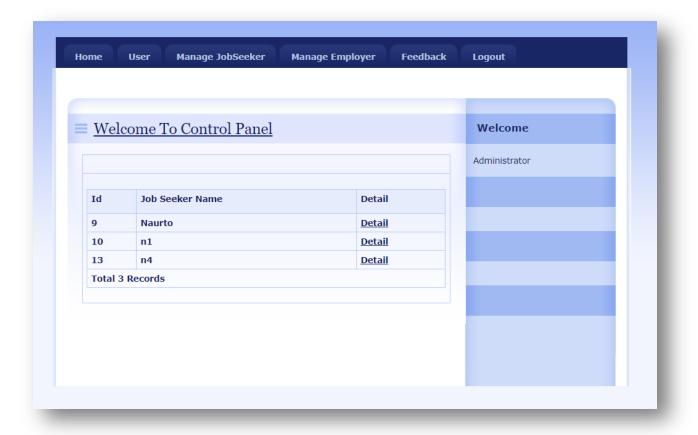
**Purpose:** Page where Employeers can manage the existing jobs and post new jobs.



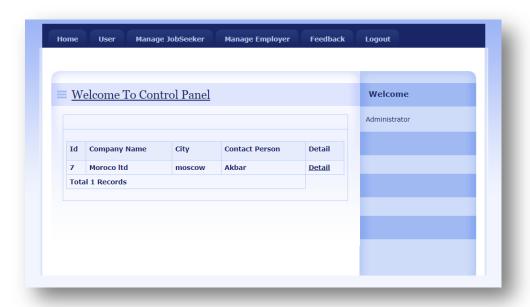
**Purpose:** Page where can manage the existing interviews and can schedule new interviews as well.



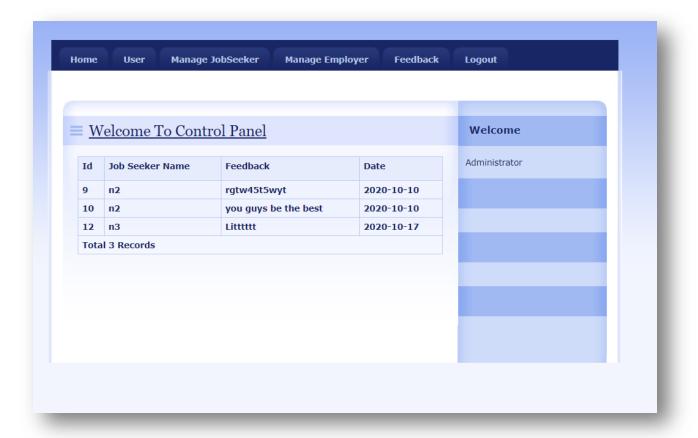
**Purpose:** Page where employeers can check for the candidates who applied to their posted jobs.



Purpose: Page where admin can manage jobkeepers.



**Purpose:** Page where admin can manage Employeers.



**Purpose:** Page where admin can see feedbacks given by jobseekers.

# Implementation:

Files:-

## Database:-

# <mark>Job.sql</mark>:

Use: Has all the queries to create table and inserts datas.

```
-- Table structure for table `application_master`
CREATE TABLE IF NOT EXISTS `application_master` (
 `ApplicationId` int(11) NOT NULL AUTO_INCREMENT,
 `JobSeekId` int(11) NOT NULL,
 'JobId' int(11) NOT NULL,
 `Status` varchar(30) NOT NULL,
 `Description` varchar(200) NOT NULL,
 PRIMARY KEY (`ApplicationId`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=6;
-- inserting into table `application_master`
INSERT INTO `application_master` (`ApplicationId`, `JobSeekId`, `JobId`, `Status`,
'Description') VALUES
(1, 3, 1, 'Call Latter Send', 'Invited on 21-Dec-2013.'),
(2, 3, 2, 'Call Latter Send', 'You are Invited For Interview on 10-MAR-2013.'),
(3, 3, 3, 'Call Latter Send', 'Invited on 21-Dec-2013.'),
(5, 3, 4, 'Call Latter Send', 'Invited on 21-Dec-2013.');
```

```
-- Table structure for table `employer_reg`
CREATE TABLE IF NOT EXISTS 'employer_reg' (
 `EmployerId` int(11) NOT NULL AUTO_INCREMENT,
 `CompanyName` varchar(20) NOT NULL,
 `ContactPerson` varchar(20) NOT NULL,
 `Address` varchar(100) NOT NULL,
 `City` varchar(20) NOT NULL,
 `Email` varchar(40) NOT NULL,
 'Mobile' bigint(20) NOT NULL,
 `Area_Work` varchar(40) NOT NULL,
 `Status` varchar(10) NOT NULL,
 `UserName` varchar(20) NOT NULL,
 'Password' varchar(20) NOT NULL,
PRIMARY KEY (`EmployerId`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=6;
-- inserting into table `employer_reg`
INSERT INTO 'employer_reg' ('EmployerId', 'CompanyName', 'ContactPerson', 'Address',
`City`, `Email`, `Mobile`, `Area_Work`, `Status`, `UserName`, `Password`) VALUES
```

(4, 'Solusoft Pvt Limite', 'Mr. Nirav Soni', 'Narayanpura', 'Ahmedabad', 'nirav@gmail.com', 989898989, 'Software', 'Confirm', 'nirav', 'nirav'),
(5, 'Info Matrics', 'Mr. Narayan', 'Sahibagh', 'Ahmedabad', 'narayan@yahoo.com', 6767676767, 'Software', 'Confirm', 'narayan', 'narayan');
Table structure for table `feedback`
<del></del>
CREATE TABLE IF NOT EXISTS `feedback` (
`FeedbackId` int(11) NOT NULL AUTO_INCREMENT,
`JobSeekId` int(11) NOT NULL,
`Feedback` varchar(200) NOT NULL,
`FeedbakDate` date NOT NULL,
PRIMARY KEY (`FeedbackId`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=9;
Table structure for table `jobseeker_education`
CREATE TABLE IF NOT EXISTS `Academics` (

```
`JobSeekId` int(11) NOT NULL AUTO_INCREMENT PRIMARY key,
 'Degree' varchar(20) NOT NULL,
 `University` varchar(100) NOT NULL,
 `HighSchool` varchar(100) NOT NULL,
 `Cgpa` mediumint(9) NOT NULL,
 `Percentage` float NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=6;
-- inserting into table 'jobseeker_education'
INSERT INTO `Academics` ( `JobSeekId`, `Degree`, `University`, `HighSchool`,
`Cgpa`,`Percentage`) VALUES
(3, 'BTECH', 'Vellore Universiy', 'Rawal convent High School', 9, 98.89),
(4, 'MBA', 'Oxford Universiy', 'Cotton convent High School', 7, 78.89);
-- Table structure for table `jobseeker_reg`
CREATE TABLE IF NOT EXISTS `jobseeker_reg` (
 `JobSeekId` int(11) NOT NULL AUTO_INCREMENT,
```

```
`JobSeekerName` varchar(20) NOT NULL,
 'Qualification' varchar(20) NOT NULL,
 `Resume` varchar(200) NOT NULL,
 `Status` varchar(10) NOT NULL,
 `UserName` varchar(20) NOT NULL,
 'Password' varchar(20) NOT NULL,
 PRIMARY KEY ('JobSeekId'),
 KEY `JobSeekId` (`JobSeekId`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=7;
-- inserting into table `jobseeker_reg`
INSERT INTO 'jobseeker_reg' ('JobSeekId', 'JobSeekerName', 'Qualification', 'Resume',
`Status`, `UserName`, `Password`) VALUES
(3, 'Jalpa Prajapati', 'M.C.A', 'Marksheet.pdf', 'Confirm', 'jalpa', 'jalpa');
-- Table structure for table `job_master`
CREATE TABLE IF NOT EXISTS `job_master` (
```

```
'JobId' int(11) NOT NULL AUTO_INCREMENT,
 `CompanyName` varchar(20) NOT NULL,
 `JobTitle` varchar(50) NOT NULL,
 'Vacancy' int(11) NOT NULL,
 'MinQualification' varchar(50) NOT NULL,
 'Description' varchar(200) NOT NULL,
PRIMARY KEY (`JobId`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=5;
-- inserting into table `job_master`
INSERT INTO 'job_master' ('JobId', 'CompanyName', 'JobTitle', 'Vacancy',
`MinQualification`, `Description`) VALUES
(3, 'TCS Private Limited', 'Software Trainee Required', 1, 'B.Sc.I.T', 'Starting Salary 5000'),
(4, 'Wipro Infotech', 'Cleaners Required', 3, 'S.S.C', 'N');
-- Table structure for table `admin`
CREATE TABLE IF NOT EXISTS `Admin` (
```

```
`UserId` int(11) NOT NULL AUTO_INCREMENT,
 'UserName' varchar(20) NOT NULL,
 'Password' varchar(20) NOT NULL,
PRIMARY KEY (`UserId`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=11;
-- inserting into table `admin`
INSERT INTO `Admin` ('UserId`, `UserName`, `Password`) VALUES
(6, 'Nitish', 'Nitish'),
(10, 'Vaishnavi', 'Vaishnavi');
-- Table structure for table `interviewType`
CREATE TABLE IF NOT EXISTS `interview_type` (
 `int_id_type` int(11) NOT NULL AUTO_INCREMENT,
 `int_type_name` varchar(20) NOT NULL,
PRIMARY KEY (`int_id_type`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

```
-- inserting into table `interview_type`
INSERT INTO 'interview_type' ('int_id_type', 'int_type_name') VALUES
(1, 'one to one'),
(2, 'panel interview'),
(3, 'Group interview'),
(4, 'Phone interview'),
(5, 'Lunch interview');
-- Table structure for table `Interview`
CREATE TABLE IF NOT EXISTS 'interview' (
 `int_id` int(11) NOT NULL AUTO_INCREMENT,
 `CompanyName` varchar(20) NOT NULL,
 `JobTitle` varchar(50) NOT NULL,
 `Vacancy` int(11) NOT NULL,
 'MinQualification' varchar(50) NOT NULL,
 `Description` varchar(100) NOT NULL,
 `InterviewDate` date NOT NULL,
 `InterviewTime` time NOT NULL,
```

```
`int_id_type` int(6) NOT NULL,
 PRIMARY KEY (`int_id`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=3;
-- inserting into table `Interview`
INSERT INTO 'interview' ('int_id', 'CompanyName', 'JobTitle', 'Vacancy',
`MinQualification`, `Description`, `InterviewDate`, `InterviewTime`, `int id type`) VALUES
(1, 'Wipro Infotech', 'Freshers Required', 5, 'B.C.A', 'Hardworking Person are Required.', '2013-
09-25', '09:00:00', '2'),
(2, 'TCS Private Limited', 'Marketive Representative Invited', 2, 'Pharmacist', 'Ready TO work in
North Gujarat', '2013-10-07', '09:00:00', '3');
-- Table structure for table `personalinfo`
CREATE TABLE IF NOT EXISTS `personal_info` (
 `JobSeekId` int(11) NOT NULL,
 'address' varchar(50) NOT NULL,
 'dob' date NOT NULL,
 `gender` varchar(6) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

```
-- Table structure for table `skills`
CREATE TABLE IF NOT EXISTS `Skills` (
 `skill_id` int(11) NOT NULL AUTO_INCREMENT,
 `co_curricular` varchar(80) NOT NULL,
 `techical` varchar(80) NOT NULL,
 `JobSeekId` int(11) NOT NULL,
 PRIMARY KEY (`skill_id`)
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
Directory: Connections:→
<mark>job.php</mark>
Use: Connects the frontend with backend.
<?php
$hostname_job = "localhost";
$database_job='job';
$username_job = "root";
$password_job = "";
$job;
$database_job = mysqli_connect($hostname_job, $username_job, $password_job,"job") or
trigger_error(mysqli_error(),E_USER_ERROR);*/
?>
```

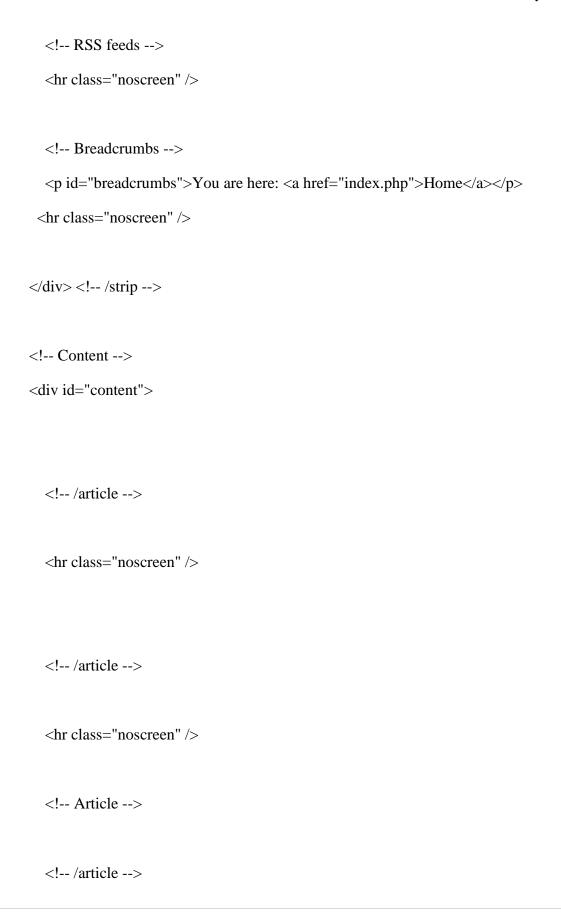
## **Directory: Admin:→**

# Index.php

Use: Home page for admin.

```
<?php
session_start();
if(isset($_SESSION['$UserName'])){
}
else{
              header('location:../index.php');
}
?>
<?xml version="1.0"?>
<head>
  <meta http-equiv="content-type" content="text/html; charset=utf-8" />
  <meta http-equiv="content-language" content="cs" />
  <title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
```

```
<!--
.style1 {
      color: #000066;
      font-weight: bold;
}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
```



```
<hr class="noscreen" />
      <!-- Article -->
      <div class="article">
       <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
        
       
     </div> <!-- /article -->
      <hr class="noscreen" />
    </div><!-- /content -->
<?php
include "right.php"
?>
  </div><!--/page-in -->
 </div><!--/page -->
```

```
</div> <!-- /main -->
</body>
</html>
```

# ApproveEmp.php:

Use: Page that enables admin to approve new employeers.

```
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
<body>
<?php
$Id = $_GET['EmpId'];
// Establish Connection with MYSQL
$con = mysqli_connect("localhost","root","","job");
// Select Database

// Specify the query to Update Record
$sql = "Update Employer_Reg set Status='Confirm' where EmployerId=".$Id."";
// Execute query</pre>
```

```
mysqli_query($con,$sql);

// Close The Connection

mysqli_close($con);

echo '<script type="text/javascript">alert("Employer Request
Confirmed");window.location=\'ManageEmployer.php\';</script>';

?>

</body>
```

# ApproveJob.php:

Use: Page that enables admin to approve new Jobseeker

```
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
<body>
<?php
$Id = $_GET['JobId'];
// Establish Connection with Database
$con = mysqli_connect("localhost","root","","job");
// Specify the query to Update Record
$sql = "Update JobSeeker_Reg set Status='Confirm' where JobSeekId=".$Id."";
// Execute query
mysqli_query($con,$sql);</pre>
```

```
// Close The Connection
mysqli_close($con);
echo '<script type="text/javascript">alert("Job Seeker Request
Confirmed");window.location=\'ManageJob.php\';</script>';
?>
</body>
</html>
```

## DetailEmp.php:

Use: Shows admin details about the clicked employee.

```
color: #000066;
       font-weight: bold;
}
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
       <!-- RSS feeds -->
       <hr class="noscreen" />
```



```
<!-- Article -->
      <div class="article">
      <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
       <?php
$ID=$_GET['EmpId'];
// Establish Connection with Database
$con = mysqli_connect("localhost", "root", "", "job");
// Specify the query to execute
$sql = "select * from Employer_Reg where EmployerId ="".$ID."' ";
// Execute query
$result = mysqli_query($con,$sql);
// Loop through each records
$row = mysqli_fetch_array($result)
?>
       ID:
         <?php echo $row['EmployerId'];?>
        Company Name:
         <?php echo $row['CompanyName'];?>
```

```
Contact Person:
<?php echo $row['ContactPerson'];?>
Address:
<?php echo $row['Address'];?>
City:
<?php echo $row['City'];?>
Email:
<?php echo $row['Email'];?>
Mobile:
<?php echo $row['Mobile'];?>
Area of Work:
<?php echo $row['Area_Work'];?>
```

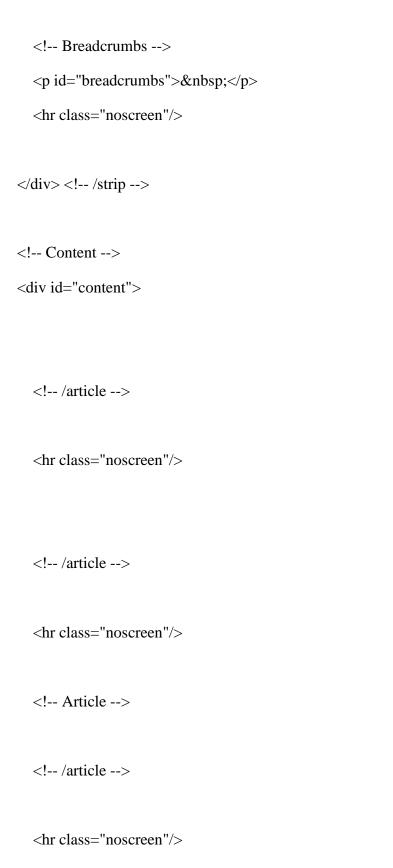
```
<strong><a href="ApprovEmp.php?EmpId=<?php echo
$row['EmployerId'];?>">Approve Employer</a></strong>
         
        <?php
       mysqli_close($con);
       ?>
       
    </div> <!-- /article -->
     <hr class="noscreen" />
   </div><!-- /content -->
<?php
include "right.php"
?>
 </div><!--/page-in -->
 </div><!--/page -->
```

```
<?php
include "footer.php"
?>
</div> <!-- /main -->
</body>
</html>
```

# DetailJob.php:

Use: Shows admin details about the clicked jobseeker.

```
font-weight: bold;
     }
    -->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
  <?php
  include "Header.php"
  ?>
  <?php
  include "menu.php"
  ?>
  <!-- Page (2 columns) -->
  <div id="page" class="box">
    <div id="page-in" class="box">
       <div id="strip" class="box noprint">
         <!-- RSS feeds -->
         <hr class="noscreen"/>
```



```
<!-- Article -->
<div class="article">
 <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
 >
      <?php
      $ID = $ GET['JobId'];
      // Establish Connection with Database
      $con = mysqli_connect("localhost", "root", "", "job");
      // Specify the query to execute
      $sql = "select * from JobSeeker_Reg where JobSeekId="" . $ID . "" ";
      // Execute query
      $result = mysqli_query($con,$sql);
      // Loop through each records
      $row = mysqli_fetch_array($result)
      ?>
      Id:
```

```
<?php echo $row['JobSeekId']; ?>
               Name:
                <?php echo $row['JobSeekerName']; ?>
               Highest Qualification:
                <?php echo $row['Qualification']; ?>
               Resume:
                <a href="../upload/<?php echo $row['Resume']; ?>"
target="_blank">View</a>
                <strong><a href="ApprovJob.php?JobId=<?php echo
$row['JobSeekId']; ?>">Approve
                     Job Seeker</a></strong>
```

```
 
       
     </div> <!-- /article -->
     <hr class="noscreen"/>
   </div><!-- /content -->
   <?php
   include "right.php"
   ?>
 </div><!--/page-in -->
</div><!--/page -->
<?php
mysqli_close($con);
include "footer.php"
```

```
?>
</div><!--/main -->
</body>
</html>
Feedback.php:
Use: Shows admin feedback posted by Jobseeker.
<?php
session_start();
if(isset($_SESSION['$UserName'])){
}
else{
             header('location:../index.php');
}
?>
<head>
  <meta http-equiv="content-type" content="text/html; charset=utf-8"/>
  <meta http-equiv="content-language" content="cs"/>
  <title>JOB PORTAL</title>
  <meta name="description" content="..."/>
  <meta name="keywords" content="..."/>
  <link rel="index" href="./" title="Home"/>
```

```
k rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css"/>
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css"/>
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css"/>
  <style type="text/css">
     <!--
     .style1 {
       color: #000066;
       font-weight: bold;
    .style3 {
       font-weight: bold
     }
     -->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
  <?php
  include "Header.php"
  ?>
  <?php
```

```
include "menu.php"
?>
<!-- Page (2 columns) -->
<div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen"/>
      <!-- Breadcrumbs -->
       
      <hr class="noscreen"/>
    </div><!-- /strip -->
    <!-- Content -->
    <div id="content">
      <!-- /article -->
      <hr class="noscreen"/>
```

```
<!-- /article -->
      <hr class="noscreen"/>
      <!-- Article -->
      <!-- /article -->
      <hr class="noscreen"/>
      <!-- Article -->
      <div class="article">
        <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
        <div align="left" class="style9 style5"><strong>Id</strong></div>
           <div align="left" class="style9 style5"><strong>Job Seeker
Name</strong></div>
```

```
<div align="left" class="style9 style5"><strong>Feedback</strong></div>
             <div align="left" class="style12">Date</div>
             <?php
           $con = mysqli_connect("localhost", "root", "", "job");
           // Specify the query to execute
           $sql = "select FeedbackId,Feedback,FeedbakDate,JobSeekerName from
Feedback, JobSeeker_Reg. JobSeekId=JobSeeker_Reg. JobSeekId";
           // Execute query
           $result = mysqli_query($con,$sql);
           // Loop through each records
           while ($row = mysqli_fetch_array($result)) {
             $Id = $row['FeedbackId'];
             $Name = $row['JobSeekerName'];
             $Feedback = $row['Feedback'];
             $FeedbakDate = $row['FeedbakDate'];
             ?>
```

```
<div align="left" class="style9 style5"><strong><?php echo $Id;</pre>
?></strong></div>
                <div align="left" class="style9 style5"><strong><?php echo $Name;</pre>
?></strong></div>
                <div align="left" class="style9 style5"><strong><?php echo $Feedback;</pre>
?></strong>
                  </div>
                <div align="left" class="style9 style5"><strong><?php echo</pre>
$FeedbakDate; ?></strong>
                  </div>
                <?php
            }
            // Retrieve Number of records returned
            $records = mysqli_num_rows($result);
            ?>
            <div align="left" class="style12"><?php echo "Total " . $records . "</pre>
Records"; ?> </div>
```

```
<?php
        // Close the connection
        mysqli_close($con);
        ?>
        
       
     </div> <!-- /article -->
     <hr class="noscreen"/>
   </div> <!-- /content -->
   <?php
   include "right.php"
   ?>
 </div><!--/page-in -->
</div><!--/page -->
<?php
```

```
include "footer.php"
?>
</div> <!-- /main -->
</body>
</html>
```

# ManageEmployer.php:

Use: Enables admin to manag employee.

```
<link rel="index" href="./" title="Home"/>
  k rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css"/>
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css"/>
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css"/>
  <style type="text/css">
     <!--
     .style1 {
       color: #000066;
       font-weight: bold;
     }
     .style3 {
       font-weight: bold
     }
     -->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
  <?php
  include "Header.php"
```

```
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
<div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen"/>
      <!-- Breadcrumbs -->
       
       <hr class="noscreen"/>
    </div><!-- /strip -->
    <!-- Content -->
    <div id="content">
      <!-- /article -->
```

```
<hr class="noscreen"/>
<!-- /article -->
<hr class="noscreen"/>
<!-- Article -->
<!-- /article -->
<hr class="noscreen"/>
<!-- Article -->
<div class="article">
 <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
  
  >
```

```
<div align="left" class="style9 style5"><strong>Id</strong></div>
                 <div align="left" class="style9 style5"><strong>Company
Name</strong></div>
                 <div align="left" class="style9 style5"><strong>City</strong></div>
                 <div align="left" class="style12">Contact Person</div>
                 <div align="left" class="style9</pre>
style5"><strong>Detail</strong></div>
                 <?php
               // Establish Connection with Database
               $con = mysqli_connect("localhost", "root", "", "job");
               // Specify the query to execute
               $sql = "select * from Employer_Reg where Status='Pending'";
               // Execute query
               $result = mysqli_query($con,$sql);
```

```
// Loop through each records
while ($row = mysqli_fetch_array($result)) {
  $Id = $row['EmployerId'];
  $Name = $row['CompanyName'];
  $City = $row['City'];
  $CP = $row['ContactPerson'];
  ?>
  <div align="left" class="style9 style5">
        <strong><?php echo $Id; ?></strong></div>
    <div align="left" class="style9 style5">
        <strong><?php echo $Name; ?></strong></div>
    <div align="left" class="style9 style5">
        <strong><?php echo $City; ?></strong></div>
    <div align="left" class="style9 style5">
       <strong><?php echo $CP; ?></strong></div>
```

```
<div align="left" class="style9 style5"><strong><a</pre>
                            href="DetailEmp.php?EmpId=<?php echo $Id;</pre>
?>">Detail</a></strong>
                       </div>
                     <?php
                 }
                 // Retrieve Number of records returned
                 $records = mysqli_num_rows($result);
                 ?>
                 <div align="left"
                       class="style12"><?php echo "Total " . $records . " Records"; ?>
</div>
                   <?php
                 // Close the connection
                 mysqli_close($con);
                 ?>
```

```
 
          
       </div><!-- /article -->
       <hr class="noscreen"/>
     </div><!-- /content -->
     <?php
     include "right.php"
     ?>
   </div><!--/page-in -->
 </div><!--/page -->
 <?php
 include "footer.php"
 ?>
</div><!-- /main -->
</body>
</html>
```

# ManageJob.php:

Use: Enables admin to approve jobseeker.

```
<?php
session_start();
if(isset($_SESSION['$UserName'])){
}
else{
              header('location:../index.php');
}
?>
<head>
  <meta http-equiv="content-type" content="text/html; charset=utf-8"/>
  <meta http-equiv="content-language" content="cs"/>
  <title>JOB PORTAL</title>
  <meta name="description" content="..."/>
  <meta name="keywords" content="..."/>
  <link rel="index" href="./" title="Home"/>
  k rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css"/>
  k rel="stylesheet" media="print" type="text/css" href="./css/print.css"/>
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css"/>
  <style type="text/css">
```

```
<!--
    .style1 {
      color: #000066;
      font-weight: bold;
    .style3 {
      font-weight: bold
    -->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
  <?php
  include "Header.php"
  ?>
  <?php
  include "menu.php"
  ?>
  <!-- Page (2 columns) -->
  <div id="page" class="box">
```



```
<!-- Article -->
<!-- /article -->
<hr class="noscreen"/>
<!-- Article -->
<div class="article">
 <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
  
  >
    <div align="left" class="style9 style5"><strong>Id</strong></div>
```

```
<div align="left" class="style9 style5"><strong>Job Seeker
Name</strong>
                       </div>
                     <div align="left" class="style9</pre>
style5"><strong>Detail</strong></div>
                     <?php
                   // Establish Connection with Database
                   $con = mysqli_connect("localhost", "root", "", "job");
                   // Specify the query to execute
                   $sql = "select * from JobSeeker_Reg where Status='Pending'";
                   // Execute query
                   $result = mysqli_query($con,$sql);
                   // Loop through each records
                   while ($row = mysqli_fetch_array($result)) {
                     $Id = $row['JobSeekId'];
                     $Name = $row['JobSeekerName'];
                     ?>
```

```
<div align="left" class="style9 style5">
                        <strong><?php echo $Id; ?></strong></div>
                     <div align="left" class="style9 style5">
                        <strong><?php echo $Name; ?></strong></div>
                     <div align="left" class="style9 style5"><strong><a
                            href="DetailJob.php?JobId=<?php echo $Id;
?>">Detail</a></strong>
                      </div>
                     <?php
                 }
                 $records = mysqli_num_rows($result);
                 ?>
                 <div align="left"
                       class="style12"><?php echo "Total". $records. "Records"; ?>
</div>
```

```
<?php
             // Close the connection
             mysqli_close($con);
             ?>
            
       
     </div><!-- /article -->
    <hr class="noscreen"/>
   </div> <!-- /content -->
   <?php
   include "right.php"
   ?>
 </div><!--/page-in -->
</div><!--/page -->
```

```
<?php
include "footer.php"
?>
</div> <!-- /main -->
</body>
</html>
```

# Logout.php:

Use: Enables admin to logout.

```
<?php
// *** Logout the current user.
$logoutGoTo = "../index.php";
if (!isset($_SESSION)) {
    session_start();
}
$_SESSION['MM_Username'] = NULL;
$_SESSION['MM_UserGroup'] = NULL;
unset($_SESSION['MM_Username']);
unset($_SESSION['MM_UserGroup']);
if ($logoutGoTo != "") {header("Location: $logoutGoTo");
exit;</pre>
```

```
}
?>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
<body>
</body>
</html>
File: Employer:→
index.php:
Use: Homepage for employer.
<?php
session_start();
if(isset($_SESSION['$UserName_emp'])){
}
else{
             header('location:../index.php');
}
?>
  <title>JOB PORTAL</title>
```

```
<meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  link rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  k rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
```

```
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen" />
      <!-- Breadcrumbs -->
       
     <hr class="noscreen" />
    </div><!--/strip -->
    <!-- Content -->
    <div id="content">
      <!-- /article -->
      <hr class="noscreen" />
```

```
<!-- /article -->
      <hr class="noscreen" />
     <!-- Article -->
     <!-- /article -->
     <hr class="noscreen" />
     <!-- Article -->
     <div class="article">
       <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
        <div align="center"><img src="design/Home.png" alt="" width="64"
height="64" /></div>
         <div align="center"><img src="design/Profile.png" alt="" width="64"
height="64" /></div>
         <div align="center"><img src="design/Search.png" alt="" width="64"
height="64" /></div>
        <div align="center"><a
href="index.php"><strong>Home</strong></a></div>
```

```
<div align="center"><a
href="Profile.php"><strong>Profile</strong></a></div>
        <div align="center"><a
href="ManageJob.php"><strong>Manage JOB</strong></a></div>
       <div align="center"><img src="design/Interview.png" alt="" width="64"
height="64" /></div>
        <div align="center"><img src="design/Feedback.png" alt="" width="64"
height="64" /></div>
        <div align="center"><img src="design/Log.png" alt="" width="64"
height="64" /></div>
       <div align="center"><a
href="ManageWalkin.php"><strong>Walkin</strong></a></div>
        <div align="center"><a
href="Application.php"><strong>Application</strong></a></div>
        <div align="center"><a
href="logout.php"><strong>Logout</strong></a></div>
        
      
    </div> <!-- /article -->
     <hr class="noscreen" />
```

```
</div><!-- /content -->
<?php
include "right.php"
?>
  </div><!-- /page-in -->
  </div><!--/page -->
<?php
include "footer.php"
?>
</div><!--/main -->
</body>
</html>
InsertJob.php:
Use: Enables employeer to post jobs.
<?php
```

if (!isset(\$\_SESSION))

{

```
session_start();
}
?>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
<body>
<?php
       $txtTitle=$_POST['txtTitle'];
       $txtTotal=$_POST['txtTotal'];
       $cmbQual=$_POST['cmbQual'];
       $txtDesc=$_POST['txtDesc'];
       $Name=$_SESSION['Name'];
      if($cmbQual=="Other")
       $cmbQual=$_POST['txtOther'];
       }
       // Establish Connection with MYSQL
       $con = mysqli_connect ("localhost","root","","job");
      // Specify the query to Insert Record
```

```
$sql = "insert into job_master
(CompanyName,JobTitle,Vacancy,MinQualification,Description)
values("".$Name."","".$txtTitle."","".$txtTotal."","".$cmbQual."","".$txtDesc."")";
       // execute query
       mysqli_query ($con,$sql);
       // Close The Connection
       mysqli_close ($con);
       echo '<script type="text/javascript">alert("Job Inserted
Succesfully");window.location=\'ManageJob.php\';</script>';
?>
</body>
</html>
InsertInterview.php:
Use: Enables employeer to post interviews.
<?php
if (!isset($_SESSION))
 session_start();
}
?>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
```

```
<body>
<?php
       $txtTitle=$_POST['txtTitle'];
       $txtTotal=$_POST['txtTotal'];
       $cmbQual=$_POST['cmbQual'];
       $txtDesc=$_POST['txtDesc'];
       $txtDate=$_POST['txtDate'];
       $txtTime=$_POST['txtTime'];
 $interviewType=$_POST['interviewType'];
       $Name=$_SESSION['Name'];
       if($cmbQual=="Other")
       $cmbQual=$_POST['txtOther'];
       }
       // Establish Connection with MYSQL
       $con = mysqli_connect ("localhost", "root", "", "job");
       // Specify the query to Insert Record
       $sql = "insert into interview
(CompanyName,JobTitle,Vacancy,MinQualification,Description,InterviewDate,InterviewTime,i
nt_id_type)
values("".$Name."","".$txtTitle."","".$txtTotal."","".$cmbQual."","".$txtDesc."","".$txtDate."","".$txtTi
me."',"".$interviewType."')";
       // execute query
       mysqli_query ($con,$sql);
```

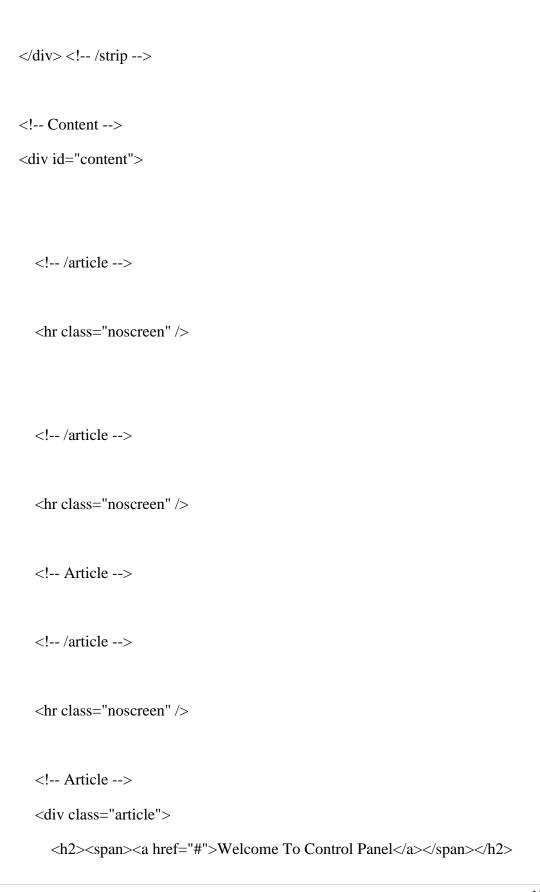
```
// Close The Connection
mysqli_close ($con);
echo '<script type="text/javascript">alert("Walkin Inserted
Succesfully");window.location=\'ManageWalkin.php\';</script>';
?>
</body>
</html>
```

# CallLetter.php:

Use: Enables employeer to post callletter to jobseekers.

```
<title>JOB PORTAL</title>
<meta name="description" content="..." />
<meta name="keywords" content="..." />
link rel="index" href="./" title="Home" />
link rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
<style type="text/css">
<!--
.style {
            color: #000066;
            font-weight: bold;
        }
}</pre>
```

```
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen" />
      <!-- Breadcrumbs -->
      You are here: <a href="index.php">Home</a>
     <hr class="noscreen"/>
```



```
<?php
$JobId=$_GET['JobId'];
$JobSeekId=$_GET['JobSeekId'];
$AppId=$_GET['AppId'];
$Status="Call Latter Send";
$Description=$_POST['txtDesc'];
// Establish Connection with MYSQL
$con = mysqli_connect("localhost", "root", "", "job");
$sql = "Update Application_Master set Status="".$Status."",Description="".$Description."" where
ApplicationId=".$AppId." and JobId="".$JobId." and JobSeekId="".$JobSeekId."";
// Execute query
mysqli_query($con,$sql);
// Close The Connection
mysqli_close($con);
echo '<script type="text/javascript">alert("Call Latter Send
Succesfully"); window.location=\'Application.php\';</script>';
?>
          
         
     </div> <!-- /article -->
      <hr class="noscreen" />
    </div><!-- /content -->
```

```
<?php
include "right.php"
?>
  </div><!-- /page-in -->
  </div><!--/page -->
<?php
include "footer.php"
?>
</div><!--/main -->
</body>
</html>
Send.php:
Use: Page to show callletter has been posted.
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
```

<title>Untitled Document</title>

</head>

```
<body>
<?php
Id = GET['Id'];
$Email = $_GET['Email'];
// Establish Connection with MYSQL
$con = mysql_connect("localhost","root");
// Select Database
mysql_select_db("job", $con);
// Specify the query to Update Record
$sql = "Update Application_Master set Status='Call Latter Send' where ApplicationId=".$Id."";
// Execute query
mysql_query($sql,$con);
// Close The Connection
mysql_close($con);
echo '<script type="text/javascript">alert("Updated
Succesfully"); window.location=\'Application.php\';</script>';
?>
</body>
</html>
Profile.php:
Use: Page to show employeer profile.
<?php
session_start();
if(isset($_SESSION['$UserName_emp'])){
```

```
}
else{
              header('location:../index.php');
}
?>
  <title>Online Job Portal</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
```

```
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen" />
      <!-- Breadcrumbs -->
       
     <hr class="noscreen" />
    </div><!--/strip -->
    <!-- Content -->
    <div id="content">
```

```
<!-- /article -->
       <hr class="noscreen" />
       <!-- /article -->
       <hr class="noscreen" />
       <!-- Article -->
       <!-- /article -->
       <hr class="noscreen" />
       <!-- Article -->
       <div class="article">
         <h2><span><a href="#">Welcome <?php echo
$_SESSION['$UserName_emp'];?></a></span></h2>
         <?php
$ID=$_SESSION['ID'];
// Establish Connection with Database
$con = mysqli_connect("localhost","root","","job");
```

```
$sql = "select * from Employer_Reg where EmployerId ="".$ID."' ";
// Execute query
$result = mysqli_query($con,$sql);
// Loop through each records
$row = mysqli_fetch_array($result)
?>
      <strong>Company ID:</strong>
       <?php echo $row['EmployerId'];?>
       <strong>Company Name:</strong>
       <?php echo $row['CompanyName'];?>
       <strong>Contact Person:</strong>
       <?php echo $row['ContactPerson'];?>
       <strong>Address:</strong>
       <?php echo $row['Address'];?>
```

```
<?php echo $row['City'];?>
       <strong>Email:</strong>
       <?php echo $row['Email'];?>
      <strong>Mobile:</strong>
       <?php echo $row['Mobile'];?>
       <strong>Area of Work:</strong>
       <?php echo $row['Area_Work'];?>
      <strong>User Name:</strong>
       <?php echo $row['UserName'];?>
        
       <a href="EditProfile.php?EmployerId=<?php echo $row['EmployerId'];
?>">Edit Profile</a>
```

```
<?php
       mysqli_close($con);
       ?>
       
        
    </div><!-- /article -->
     <hr class="noscreen" />
   </div> <!-- /content -->
<?php
include "right.php"
?>
  </div><!-- /page-in -->
 </div><!--/page -->
<?php
include "footer.php"
?>
</div><!-- /main -->
```

```
</body>
```

# Application.php:

Use: Enables employeers to check on jobseekers who applied for job postede by them.

```
<?php
session_start();
if(isset($_SESSION['$UserName_emp'])){
}
else{
              header('location:../index.php');
}
?>
<?php $con=mysqli_connect("localhost","root","","job") ?>
<?php
if (!function_exists("GetSQLValueString")) {
function GetSQLValueString($theValue, $theType, $theDefinedValue = "",
$theNotDefinedValue = "")
 $theValue = get_magic_quotes_gpc() ? stripslashes($theValue) : $theValue;
 switch ($theType) {
```

```
case "text":
   $theValue = ($theValue != "") ? """ . $theValue . """ : "NULL";
   break;
  case "long":
  case "int":
   $theValue = ($theValue != "") ? intval($theValue) : "NULL";
   break;
  case "double":
   $theValue = ($theValue != "") ? """ . doubleval($theValue) . """ : "NULL";
   break;
  case "date":
   $theValue = ($theValue != "") ? """ . $theValue . """ : "NULL";
   break;
  case "defined":
   $theValue = ($theValue != "") ? $theDefinedValue : $theNotDefinedValue;
   break;
 }
 return $theValue;
$colname_Recordset1 = "-1";
if (isset($_SESSION['Name'])) {
 $colname_Recordset1 = $_SESSION['Name'];
```

}

}

}

```
$query_Recordset1 = sprintf("SELECT JobId, JobTitle FROM job_master WHERE
CompanyName = %s", GetSQLValueString($colname_Recordset1, "text"));
$Recordset1 = mysqli_query($con,$query_Recordset1) or die(mysqli_error());
$row_Recordset1 = mysqli_fetch_assoc($Recordset1);
$totalRows Recordset1 = mysqli num rows($Recordset1);
$query_Recordset2 = "SELECT application_master.ApplicationId, application_master.Status,
jobseeker reg.JobSeekerName, application master, JobId FROM application master,
jobseeker reg WHERE jobseeker reg.JobSeekId=application master.JobSeekId";
$Recordset2 = mysqli_query($con,$query_Recordset2) or die (mysqli_error($con));
$row Recordset2 = mysqli fetch assoc($Recordset2);
$totalRows Recordset2 = mysqli num rows($Recordset2);
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  k rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
```

```
.style1 {
       color: #000066;
       font-weight: bold;
}
.style3 {font-weight: bold}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
       <!-- RSS feeds -->
```



```
<hr class="noscreen" />
      <!-- Article -->
      <div class="article">
        <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
        <form id="form1" method="post" action="Application.php">
         <strong>Select Job Title:</strong>
           <label>
            <select name="cmbTitle" id="cmbTitle">
             <?php
do {
?>
             <option value="<?php echo $row_Recordset1['JobId']?>"><?php echo</pre>
$row_Recordset1['JobTitle']?></option>
             <?php
} while ($row_Recordset1 = mysqli_fetch_assoc($Recordset1));
 $rows = mysqli_num_rows($Recordset1);
 if(\text{$rows} > 0) {
   mysqli_data_seek($Recordset1, 0);
       $row_Recordset1 = mysqli_fetch_assoc($Recordset1);
```

```
}
?>
         </select>
        </label>
        <label>
         <input type="submit" name="button" id="button" value="View "/>
        </label>
       </form>
    <?php
          if (isset($_POST['cmbTitle']))
          $Title=$_POST['cmbTitle'];
          ?>
      <div align="left" class="style9</pre>
style5"><strong>Id</strong></div>
       <div align="left" class="style9</pre>
style5"><strong>Name</strong></div>
       <div align="left" class="style9"
style5"><strong>Status</strong></div>
        <div align="left" class="style9"</pre>
style5"><strong>View & Send</strong></div>
```

```
<?php
// Establish Connection with Database
$con = mysqli_connect("localhost","root","","job");
// Specify the query to execute
$sql = "SELECT application_master.ApplicationId, application_master.Status,
jobseeker_reg.JobSeekerName, jobseeker_reg.JobSeekId,
application_master.JobId
FROM application_master, jobseeker_reg
WHERE jobseeker_reg.JobSeekId=application_master.JobSeekId and
application_master.JobId="".$Title."";
// Execute query
$result = mysqli_query($con,$sql);
$stat=1;
// Loop through each records
while($row = mysqli fetch array($result))
$Id=$row['ApplicationId'];
$Status=$row['Status'];
$JobSeekerName=$row['JobSeekerName'];
```

```
$JobSeekId=$row['JobSeekId'];
?>
        <div align="left" class="style9 style5"><strong><?php echo
$Id;?></strong></div>
         <div align="left" class="style9 style5"><strong><?php echo
$JobSeekerName;?></strong></div>
         <div align="left" class="style9 style5"><strong><?php echo
$Status;?></strong></div>
          <div align="left" class="style9 style5"><strong></strong><a
href="ViewBiodata.php?JobSeekId=<?php echo $JobSeekId; ?>&AppId=<?php echo
$Id;?>&JobId=<?php echo $Title;?>&Status=<?php echo $Status;?>">View</a></div>
        <?php
}
// Retrieve Number of records returned
$records = mysqli_num_rows($result);
?>
       <?php
// Close the connection
mysqli_close($con);
      }
?>
```

```
 
     </div> <!-- /article -->
      <hr class="noscreen" />
    </div><!-- /content -->
<?php
include "right.php"
?>
  </div><!-- /page-in -->
  </div><!--/page -->
<?php
include "footer.php"
?>
</div><!-- /main -->
</body>
</html>
<?php
mysqli_free_result($Recordset1);
```

```
mysqli_free_result($Recordset2);
?>
```

# Logout.php:

Use: Enables employeer to logout and redirect to homepage.

```
<?php
// *** Logout the current user.
$logoutGoTo = "../index.php";
if (!isset($_SESSION)) {
 session_start();
}
$_SESSION['MM_Username'] = NULL;
$_SESSION['MM_UserGroup'] = NULL;
unset($_SESSION['MM_Username']);
unset($_SESSION['MM_UserGroup']);
if ($logoutGoTo != "") {header("Location: $logoutGoTo");
exit;
}
?>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
```

```
<body>
</body>
</html>
```

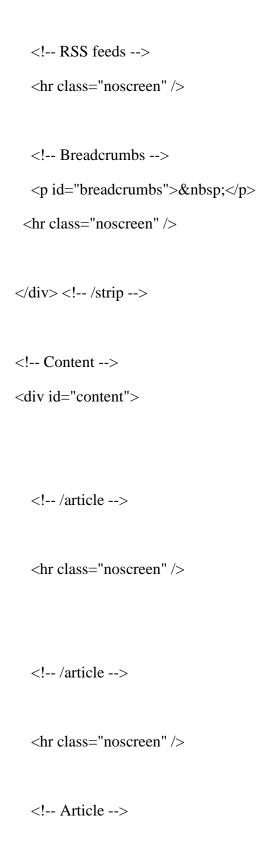
# **Directory: JobSeeker:→**

```
index.php:
```

```
Use: Home page for jobseekers.
<?php
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
?>
  <title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
```

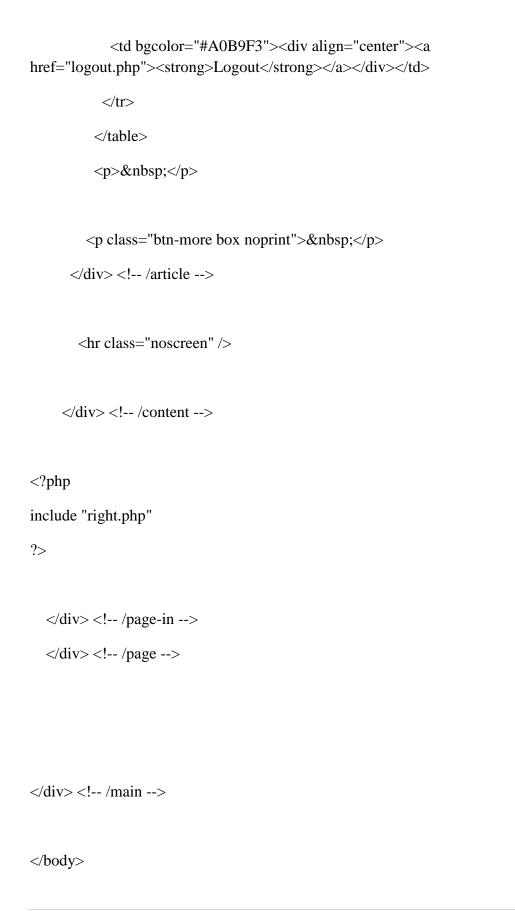
link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />

```
link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
```



```
<!-- /article -->
      <hr class="noscreen" />
      <!-- Article -->
      <div class="article">
        <h2><span><a href="#">Welcome To Control Panel</a></span></h2>
        <div align="center"><img src="design/Profile.png" alt="" width="64"
height="64" /></div>
          <div align="center"><img src="design/Edu.png" alt="" width="64"
height="64" /></div>
          <div align="center"><img src="design/Search.png" alt="" width="64"
height="64" /></div>
                                                               <div
align="center"><img
src="https://uwaterloo.ca/quest/sites/ca.quest/files/uploads/images/personal_information_tile_13.
jpg" alt="" width="64" height="64" /></div>
                                                               <div
align="center"><img
src="https://www.mindmattersjo.com/uploads/1/1/7/6/117647938/working-mem_1_orig.png"
alt="" width="64" height="64" /></div>
```

```
<div align="center"><a
href="Profile.php"><strong>Profile</strong></a></div>
         <div align="center"><a
href="Education.php"><strong>Education</strong></a></div>
         <div align="center"><a
href="SearchJob.php"><strong>Search JOB</strong></a></div>
                                                       <td
bgcolor="#A0B9F3"><div align="center"><a href="personalinfo.php"><strong>ADD personal
info</strong></a></div>
                                                       <td
bgcolor="#A0B9F3"><div align="center"><a href="addskill.php"><strong>ADD
Skills</strong></a></div>
        <div align="center"><img src="design/Interview.png" alt="" width="64"
height="64" /></div>
         <div align="center"><img src="design/Feedback.png" alt="" width="64"
height="64" /></div>
         <div align="center"><img src="design/Log.png" alt="" width="64"
height="64" /></div>
        <div align="center"><a
href="Walkin.php"><strong>Walkin</strong></a></div>
         <div align="center"><a
href="Feedback.php"><strong>Feedback</strong></a></div>
```



</html>

# SearchJob.php:

Use:Let Jobseeker to search for jobs.

```
<?php
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
?>
<?php $con=mysqli_connect("localhost","root","","job");?>
<?php
if (!function_exists("GetSQLValueString")) {
function GetSQLValueString($theValue, $theType, $theDefinedValue = "",
$theNotDefinedValue = "")
{
 $theValue = get_magic_quotes_gpc() ? stripslashes($theValue) : $theValue;
 switch ($theType) {
  case "text":
   $theValue = ($theValue != "") ? """ . $theValue . """ : "NULL";
   break;
  case "long":
```

```
case "int":
   $theValue = ($theValue != "") ? intval($theValue) : "NULL";
   break;
  case "double":
   break;
  case "date":
   $theValue = ($theValue != "") ? """ . $theValue . """ : "NULL";
   break;
  case "defined":
   $theValue = ($theValue != "") ? $theDefinedValue : $theNotDefinedValue;
   break;
 }
 return $theValue;
}
}
$currentPage = $_SERVER["PHP_SELF"];
$query_Recordset1 = "SELECT MinQualification FROM job_master";
$Recordset1 = mysqli_query( $con,$query_Recordset1) or die(mysqli_error());
$row_Recordset1 = mysqli_fetch_assoc($Recordset1);
$totalRows_Recordset1 = mysqli_num_rows($Recordset1);
$query_Recordset3 = "SELECT job_master.JobId, job_master.CompanyName,
job_master.JobTitle, application_master.Status, application_master.JobSeekId,
application_master.Description FROM application_master, job_master WHERE
application master.JobId=job master.JobId";
```

```
$Recordset3 = mysqli_query($con,$query_Recordset3) or die(mysqli_error());
$row_Recordset3 = mysqli_fetch_assoc($Recordset3);
$totalRows_Recordset3 = mysqli_num_rows($Recordset3);
$query_Recordset4 = "SELECT distinct CompanyName FROM job_master";
$Recordset4 = mysqli query($con,$query Recordset4) or die(mysqli error());
$row Recordset4 = mysqli fetch assoc($Recordset4);
$totalRows_Recordset4 = mysqli_num_rows($Recordset4);
$query_Recordset5 = "SELECT distinct JobTitle FROM job_master";
$Recordset5 = mysqli_query($con,$query_Recordset5) or die(mysqli_error());
$row_Recordset5 = mysqli_fetch_assoc($Recordset5);
$totalRows_Recordset5 = mysqli_num_rows($Recordset5);
$colname Recordset2 = "-1";
if (isset($_POST['cmbQual'])) {
 $colname_Recordset2 = $_POST['cmbQual'];
$colname2 Recordset2 = "-1";
if (isset($_POST['cmbCompany'])) {
 $colname2_Recordset2 = $_POST['cmbCompany'];
$colname3_Recordset2 = "-1";
if (isset($_POST['cmbArea'])) {
 $colname3_Recordset2 = $_POST['cmbArea'];
```

```
$query_Recordset2 = sprintf("SELECT * FROM job_master WHERE MinQualification = %s
and CompanyName=%s and JobTitle=%s", GetSQLValueString($colname Recordset2,
"text"), GetSQLValueString($colname2 Recordset2,
"text"), GetSOLValueString($colname3 Recordset2, "text"));
$Recordset2 = mysqli_query($con,$query_Recordset2) or die(mysqli_error());
$row_Recordset2 = mysqli_fetch_assoc($Recordset2);
$totalRows_Recordset2 = mysqli_num_rows($Recordset2);
$queryString_Recordset2 = "";
if (!empty($_SERVER['QUERY_STRING'])) {
 $params = explode("&", $ SERVER['QUERY STRING']);
 $newParams = array();
 foreach ($params as $param) {
  if (stristr($param, "pageNum Recordset2") == false &&
    stristr($param, "totalRows_Recordset2") == false) {
   array_push($newParams, $param);
 if (count($newParams) != 0) {
  $queryString_Recordset2 = "&" . htmlentities(implode("&", $newParams));
}
$queryString_Recordset2 = sprintf("&totalRows_Recordset2=%d%s", $totalRows_Recordset2,
$queryString Recordset2);
?>
<title>JOB PORTAL</title>
  <meta name="description" content="..." />
```

```
<meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  k rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
.style2 {font-weight: bold}
.style3 {font-weight: bold}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
```

```
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen" />
      <!-- Breadcrumbs -->
       
     <hr class="noscreen" />
    </div><!-- /strip -->
    <!-- Content -->
    <div id="content">
      <!-- /article -->
      <hr class="noscreen" />
```

```
<!-- /article -->
<hr class="noscreen" />
<!-- Article -->
<!-- /article -->
<hr class="noscreen" />
<!-- Article -->
<div class="article">
 <h2><span><a href="#">Search Job</a></span></h2>
  <form id="form1" method="post" action="SearchJob.php">
  <strong>Select Qualification:</strong>
    <label>
    <select name="cmbQual" id="cmbQual">
     <?php
```

do {

?>

```
<option value="<?php echo $row_Recordset1['MinQualification']?>"><?php</pre>
echo $row_Recordset1['MinQualification']?></option>
             <?php
} while ($row_Recordset1 = mysqli_fetch_assoc($Recordset1));
 $rows = mysqli_num_rows($Recordset1);
if(\text{$rows > 0)} {
   mysqli_data_seek($Recordset1, 0);
       $row_Recordset1 = mysqli_fetch_assoc($Recordset1);
 }
?>
            </select>
            </label>
           <label>
           <strong>Select Compnay Name:</strong>
            <label>
             <select name="cmbCompany" id="cmbCompany">
              <?php
do {
?>
              <option value="<?php echo $row_Recordset4['CompanyName']?>"><?php echo</pre>
$row_Recordset4['CompanyName']?></option>
              <?php
} while ($row_Recordset4 = mysqli_fetch_assoc($Recordset4));
 $rows = mysqli_num_rows($Recordset4);
```

```
if(\text{$rows > 0)} {
   mysqli_data_seek($Recordset4, 0);
       $row_Recordset4 = mysqli_fetch_assoc($Recordset4);
 }
?>
             </select>
            </label>
             
           <strong>Select Area of Work:</strong>
            <label>
             <select name="cmbArea" id="cmbArea">
              <?php
do {
?>
              <option value="<?php echo $row_Recordset5['JobTitle']?>"><?php echo</pre>
$row_Recordset5['JobTitle']?></option>
              <?php
} while ($row_Recordset5 = mysqli_fetch_assoc($Recordset5));
 $rows = mysqli_num_rows($Recordset5);
 if(\text{$rows > 0)} {
   mysqli_data_seek($Recordset5, 0);
       $row_Recordset5 = mysqli_fetch_assoc($Recordset5);
```

```
?>
     </select>
     </label>
      
      
     <input type="submit" name="button" id="button" value="Search" />
      
     </form>
     
      <?php
                   if ($totalRows_Recordset2!=0)
                   {
                   do { ?>
      <strong>JobId</strong>
       <strong><?php echo $row_Recordset2['JobId']; ?></strong>
```

```
<strong>CompanyName</strong>
           <strong><?php echo $row_Recordset2['CompanyName']; ?></strong>
           <strong>JobTitle</strong>
           <strong><?php echo $row_Recordset2['JobTitle']; ?></strong>
           <strong>Vacancy</strong>
           <strong><?php echo $row_Recordset2['Vacancy']; ?></strong>
           <strong>MinQualification</strong>
           <strong><?php echo $row_Recordset2['MinQualification'];
?></strong>
           <strong>Description</strong>
           <strong><?php echo $row Recordset2['Description']; ?></strong>
           
            <a href="Apply.php?JobId=<?php echo
$row_Recordset2['JobId'];?>"><strong>Apply For Job</strong></a>
```

```
<?php } while ($row_Recordset2 = mysqli_fetch_assoc($Recordset2));</pre>
                          ?>
       <?php
                      }
       ?>
      <strong>Status of Job</strong>
      ="1" cellpadding="1" cellspacing="2"
bordercolor="#006699" >
        <div align="left"</pre>
class="style9 style5 style2"><strong>Company Name</strong></div>
        <div align="left" class="style9 style5"</pre>
style2"><strong>Job Title</strong></div>
        <div align="left" class="style9 style5</pre>
style2"><strong>Status</strong></div>
         <div align="left" class="style9 style5"</p>
style2"><strong>Description</strong></div>
```

```
<?php
// Establish Connection with Database
$con = mysqli_connect("localhost","root","","job");
// Specify the query to execute
$sql = "SELECT job_master.JobId, job_master.CompanyName, job_master.JobTitle,
application_master.Status, application_master.JobSeekId, application_master.Description
FROM application_master, job_master
WHERE application_master.JobId=job_master.JobId and
application_master.JobSeekId="".$_SESSION['ID']."";
// Execute query
$result = mysqli_query($con,$sql);
// Loop through each records
while($row = mysqli_fetch_array($result))
{
$CompanyName=$row['CompanyName'];
$JobTitle=$row['JobTitle'];
$Status=$row['Status'];
$Description=$row['Description'];
?>
            <div align="left" class="style9 style5"><strong><?php echo
$CompanyName;?></strong></div>
             <div align="left" class="style9 style5"><strong><?php echo
$JobTitle;?></strong></div>
             <div align="left" class="style9 style5"><strong><?php echo
$Status;?></strong></div>
```

```
<div align="left" class="style9 style5"><strong><?php echo
$Description;?></strong></div>
         <?php
}
// Retrieve Number of records returned
$records = mysqli_num_rows($result);
?>
         <?php
// Close the connection
mysqli_close($con);
?>
         
        
    </div><!-- /article -->
     <hr class="noscreen" />
   </div> <!-- /content -->
```

```
<?php
include "right.php"
?>
  </div><!--/page-in -->
  </div><!--/page -->
</div><!--/main -->
</body>
</html>
<?php
mysqli_free_result($Recordset1);
mysqli_free_result($Recordset3);
mysqli_free_result($Recordset4);
mysqli_free_result($Recordset5);
mysqli_free_result($Recordset2);
?>
```

Apply.php:

Use: Enables Jobseeker to apply for chosen jobs.

```
<?php
if(!isset($_SESSION))
session_start();
}
?>
</head>
<body>
<?php
       $JobId=$_GET['JobId'];
       $JobSeekId=$_SESSION['ID'];
       $Status="Apply";
       $Desc="No Message";
       // Establish Connection with MYSQL
       $con1 = mysqli_connect ("localhost","root","","job");
       // Specify the query to Insert Record
       $sql1 = "select * from application_master where JobSeekId="".$JobSeekId."" and
JobId="".$JobId.""";
       // execute query
       $result1 = mysqli_query ($con1,$sql1);
```

```
$records1 = mysqli_num_rows($result1);
       // Close The Connection
       mysqli_close ($con1);
       if($records1==0) //if no records found then add..
       {
       // Establish Connection with MYSQL
       $con = mysqli_connect ("localhost", "root", "", "job");
       $sql = "insert into application_master (JobSeekId,JobId,Status,Description)
values("..$JobSeekId."',"..$JobId."',"..$Status."',"..$Desc."')";
       mysqli_query ($con,$sql);
       // Close The Connection
       mysqli_close ($con);
       echo '<script type="text/javascript">alert("Succesfully Applied For
Job");window.location=\'SearchJob.php\';</script>';
}
else
echo '<script type="text/javascript">alert("You have already Applied For
Job");window.location=\'SearchJob.php\';</script>';
}
?>
</body>
</html>
```

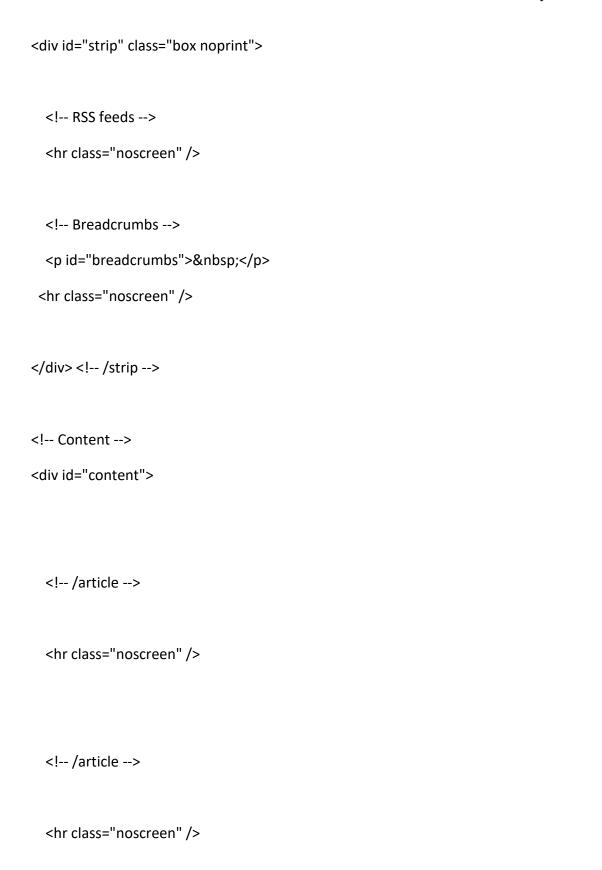
## personalinfo.php:

Use: Enables Jobseeker to fill up their personal details.

```
<?php
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
?>
<title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  <link rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  <link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  <link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
```

```
-->
  </style>
  <script src="../SpryAssets/SpryValidationTextField.js" type="text/javascript"></script>
  <link href="../SpryAssets/SpryValidationTextField.css" rel="stylesheet" type="text/css" />
  <style type="text/css">
<!--
.style2 {font-weight: bold}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<?php
$con = mysqli_connect ("localhost","root","","job");
$id = $ SESSION['ID'];
```

```
if( isset($_POST['hs']) && isset($_POST['us']) && isset($_POST['cg']) && isset($_POST['per'])){
 $dg=$ POST['deg'];
 $hs=$ POST['hs'];
 $us=$_POST['us'];
 $cg=$_POST['cg'];
 $per=$_POST['per'];
 $sql1="INSERT INTO Academics (degree, HighSchool, University, CGPA, Percentage)
VALUES('$dg','$hs','$us','$cg','$per')";
 if(!mysqli_query($con,$sql1)){
  echo "Not inserted". mysqli error($conn);
 }
 else {
  echo "Inserted";
 }
}
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
```



```
<!-- Article -->
    <!-- /article -->
    <hr class="noscreen" />
    <!-- Article -->
    <div class="article">
     <h2><span><a href="#">Academics Qualification<?php echo
"id".$id;?></a></span></h2>
     <strong>Create Academics Profile</strong>
      <form id="form1" action='personalinsert.php' method="post" >
       Address:
        <span id="sprytextarea1">
         <label>
         <textarea name="txtAddress" id="txtAddress" cols="45" rows="5"></textarea>
```

```
</label>
          <span class="textareaRequiredMsg">Enter Address</span></span>
         BirthDate:
          <span id="sprytextfield7">
           <label>
           <input type="text" name="txtBirthDate" onclick="ds_sh(this);" id="txtBirthDate"</pre>
/>
           </label>
          <span class="textfieldRequiredMsg">Enter Birth Date</span></span>
         Gender:
          <label>
           <select name="cmbGender" id="cmbGender">
            <option value="Male">Male</option>
            <option value="Female">Female</option>
           </select>
          </label>
          
           <label>
```

```
<input type="submit" id="button" value="Submit" />
        </label>
       </form>
       
      
   </div> <!-- /article -->
   <hr class="noscreen" />
  </div><!-- /content -->
<?php
include "right.php"
```

?>

```
</div> <!-- /page-in -->
  </div> <!-- /page -->

</div> <!-- /main -->

<script type="text/javascript">
  <!--
var sprytextfield1 = new Spry.Widget.ValidationTextField("sprytextfield1");
var sprytextfield2 = new Spry.Widget.ValidationTextField("sprytextfield2");
//-->
  </script>
  </body>
  </html>
```

## personalinsert.php:

<?php

Use: fetch and inserts personal information inserted by jobseeker to personalInfo database.

| <title>Insertion of personal information</title> |
|--|
|  |
|  |
| <body></body>                                    |
|  |

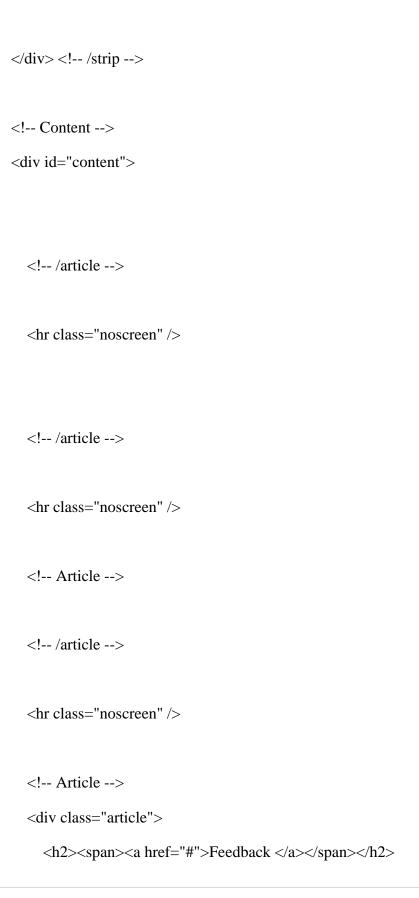
```
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
$con = mysqli_connect ("localhost", "root", "", "job");
id = SESSION['ID'];
$Address=$_POST['txtAddress'];
$BirthDate=$_POST['txtBirthDate'];
$Gender=$_POST['cmbGender'];
       $con = mysqli_connect ("localhost","root","","job");
 $sql1="insert into personal_info(jobseekid,address,dob,gender) VALUES
('$id', '$Address', '$BirthDate', '$Gender')";
 var_dump($sql1);
 if(mysqli_query ($con,$sql1)){
 echo '<script type="text/javascript">alert("information inserted
Succesfully");window.location=\'index.php\';</script>';
        }
```

## feedback.php:

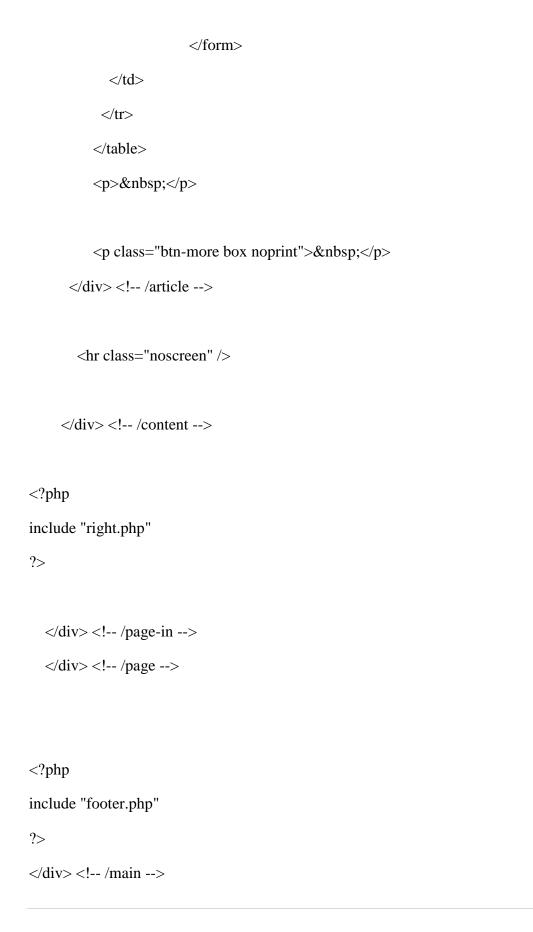
Use: Enables Jobseeker to post feedback.

```
<?php
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
?>
<title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  k rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
  </style>
```

```
<script src="../SpryAssets/SpryValidationTextarea.js" type="text/javascript"></script>
  link href="../SpryAssets/SpryValidationTextarea.css" rel="stylesheet" type="text/css" />
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
       <!-- RSS feeds -->
       <hr class="noscreen" />
       <!-- Breadcrumbs -->
       You are here: <a href="index.php">Home</a>
      <hr class="noscreen" />
```



```
<strong>Give Your Feedback</strong>
      <form id="form1" method="post" action="InsertFeedback.php">
       Feedback:
        <span id="sprytextarea1">
         <label>
         <textarea name="txtFeedback" id="txtFeedback" cols="35"
rows="5"></textarea>
         </label>
        <span class="textareaRequiredMsg">A value is required.</span>
         
        <label>
         <input type="submit" name="button" id="button" value="Submit" />
        </label>
```



```
<script type="text/javascript">
<!--
var sprytextarea1 = new Spry.Widget.ValidationTextarea("sprytextarea1");
//-->
</script>
</body>
</html>
```

# InsertFeedback.php:

Use: Fetch and insert feedback given by jobseeker to feedback database.

```
<title>Untitled Document</title>
</head>
<body>
<?php
if(!isset($_SESSION))
{
    session_start();
}
    $FeedBack=$_POST['txtFeedback'];
    $FDate= date('y/m/d');
    $Id=$_SESSION['ID'];</pre>
```

```
// Establish Connection with MYSQL
       $con = mysqli_connect ("localhost","root","","job");
       // Specify the query to Insert Record
       $sql = "insert into Feedback(JobSeekId,Feedback,FeedbakDate)
values("".$Id."","".$FeedBack."","".$FDate."")";
       // execute query
       if(!mysqli_query($con,$sql)){
              echo "Not inserted";
       }
       else{
              echo "Feedback Inserted";
       };
       // Close The Connection
       mysqli_close ($con);
?>
</body>
</html>
```

# Education.php:

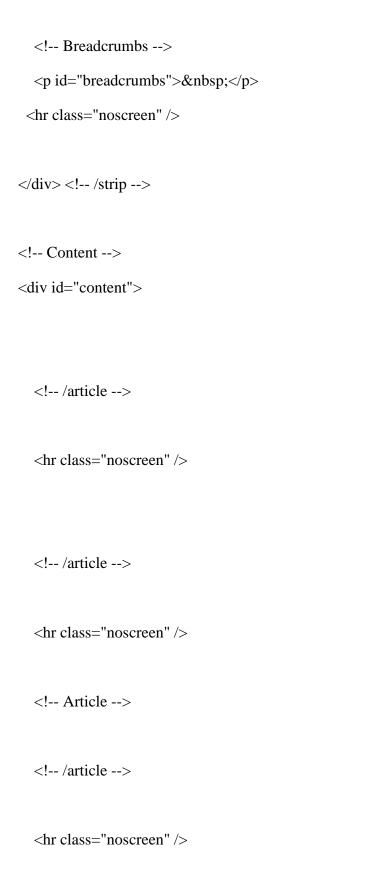
Use: Enables Jobseeker to fill up their education details.

<?php

```
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
?>
<title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  k rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
-->
  </style>
  <script src="../SpryAssets/SpryValidationTextField.js" type="text/javascript"></script>
  <link href="../SpryAssets/SpryValidationTextField.css" rel="stylesheet" type="text/css" />
```

```
<style type="text/css">
<!--
.style2 {font-weight: bold}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<?php
$con = mysqli_connect ("localhost","root","","job");
$id = $_SESSION['ID'];
if( isset($_POST['hs']) && isset($_POST['us']) && isset($_POST['cg']) &&
isset($_POST['per'])){
 $dg=$_POST['deg'];
 $hs=$_POST['hs'];
```

```
$us=$_POST['us'];
 $cg=$_POST['cg'];
 $per=$_POST['per'];
 $sql1="INSERT INTO Academics
(JobSeekId,degree,HighSchool,University,CGPA,Percentage)
VALUES('$id','$dg','$hs','$us','$cg','$per')";
 if(!mysqli_query($con,$sql1)){
  echo "Not inserted". mysqli_error($con);
 }
 else {
  echo "Inserted";
}
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
       <!-- RSS feeds -->
       <hr class="noscreen" />
```



```
<!-- Article -->
   <div class="article">
     <h2><span><a href="#">Academics Qualification<?php echo
"id".$id;?></a></span></h2>
    <strong>Create Academics Profile</strong>
      <form id="form1" method="post" >
       <input type="text" name="deg" id="cmbQual">
        <strong>HighSchool Name:</strong>
        <label>
         <input type="text" name="hs" id="txtOther" />
        </label>
```

```
<strong>University/Board Name:</strong>
<span id="sprytextfield1">
 <label>
 <input type="text" name="us" id="txtBoard" />
 </label>
<span class="textfieldRequiredMsg">A value is required./span>
<label>
 <input type='number' name='cg' id='cmbYear'>
</label>
<strong>HighSchool %</strong>
<span id="sprytextfield2">
 <label>
 <input type="text" name="per" id="txtPer" />
 </label>
<span class="textfieldRequiredMsg">A value is required./span>
```

```
<label>
          <input type="submit" id="button" value="Submit" />
         </label>
         </form>
        
       
   </div> <!-- /article -->
    <hr class="noscreen" />
   </div><!-- /content -->
<?php
include "right.php"
?>
 </div><!--/page-in -->
```

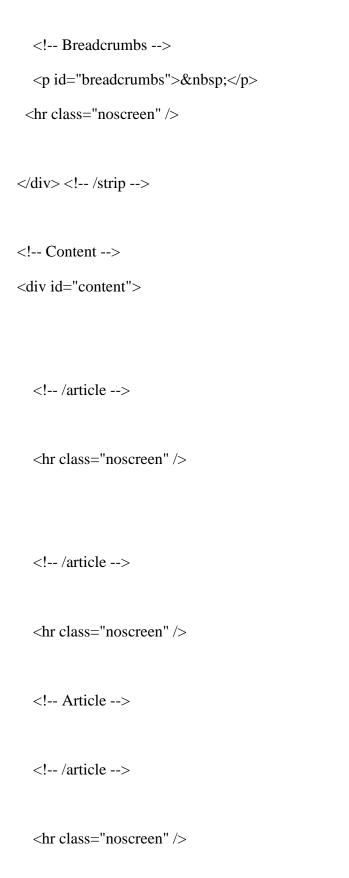
```
</div><!--/page -->
</div><!-- /main -->
<script type="text/javascript">
<!--
var sprytextfield1 = new Spry.Widget.ValidationTextField("sprytextfield1");
var sprytextfield2 = new Spry.Widget.ValidationTextField("sprytextfield2");
//-->
</script>
</body>
</html>
addskill.php:
```

Use: Enables Jobseeker to fill up their skills.

```
<?php
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
```

```
?>
<title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  k rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
-->
  </style>
  <script src="../SpryAssets/SpryValidationTextField.js" type="text/javascript"></script>
  <link href="../SpryAssets/SpryValidationTextField.css" rel="stylesheet" type="text/css" />
  <style type="text/css">
<!--
.style2 {font-weight: bold}
-->
  </style>
```

```
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "Header.php"
?>
<?php
include "menu.php"
?>
<?php
$con = mysqli_connect ("localhost","root","","job");
id = SESSION['ID'];
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
       <!-- RSS feeds -->
       <hr class="noscreen" />
```



```
<!-- Article -->
<div class="article">
 <h2><span><a href="#">Add Skills<?php echo "id".$id;?></a></span></h2>
<strong>Add skills</strong>
  <form id="form1" action='insertSkill.php' method="post" >
   Add Co-Curriculars:
    <span id="sprytextarea1">
     <label>
     <textarea name="curr" id="txtAddress" cols="45" rows="5"></textarea>
     </label>
   Add Techincal Skills:
    <span id="sprytextarea1">
     <label>
     <textarea name="tech" id="txtAddress" cols="45" rows="5"></textarea>
```

```
</label>
        
        <label>
         <input type="submit" id="button" value="Submit" />
        </label>
       </form>
       
      
   </div> <!-- /article -->
    <hr class="noscreen" />
  </div> <!-- /content -->
<?php
```

```
include "right.php"
?>
  </div><!--/page-in -->
  </div><!--/page -->
</div><!-- /main -->
<script type="text/javascript">
<!--
var sprytextfield1 = new Spry.Widget.ValidationTextField("sprytextfield1");
var sprytextfield2 = new Spry.Widget.ValidationTextField("sprytextfield2");
//-->
</script>
</body>
</html>
insertskill.php:
Use: Fetch and insert skills given by jobseeker to skill databse.
<title>Insertion of Skills</title>
</head>
<body>
```

<?php

```
session_start();
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
$con = mysqli_connect ("localhost","root","","job");
id = SESSION['ID'];
$curr=$_POST['curr'];
$tech=$_POST['tech'];
       $con = mysqli_connect ("localhost","root","","job");
 $sql="insert into skills(co_curricular,technical,jobseekid) VALUES ('$curr','$tech','$id')";
 var_dump($sql);
 if(mysqli_query ($con,$sql)){
 echo '<script type="text/javascript">alert("information inserted
Succesfully");window.location=\'index.php\';</script>';
interview.php:
Use: Enables Jobseeker to see interviews scheduled by employees.
<?php
session_start();
```

```
if(isset($_SESSION['$UserName_job'])){
}
       else{
              header('location:../index.php');
       }
?>
  <title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
  <link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  k rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
.style3 {font-weight: bold}
-->
  </style>
</head>
```

```
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen" />
      <!-- Breadcrumbs -->
       
     <hr class="noscreen" />
    </div><!--/strip -->
    <!-- Content -->
    <div id="content">
```

```
<!-- /article -->
       <hr class="noscreen" />
       <!-- /article -->
       <hr class="noscreen" />
       <!-- Article -->
       <!-- /article -->
       <hr class="noscreen" />
       <!-- Article -->
       <div class="article">
         <h2><span><a href="#">Interview Detail</a></span></h2>
         <?php
// Establish Connection with Database
$con = mysqli_connect("localhost","root","","job");
```

```
// Specify the query to execute
$sql = "select * from interview";
// Execute query
$result = mysqli_query($con,$sql);
// Loop through each records
while($row = mysqli_fetch_array($result))
{
$Id=$row['int_id'];
$CompanyName=$row['CompanyName'];
$JobTitle=$row['JobTitle'];
$Vacancy=$row['Vacancy'];
$MinQualification=$row['MinQualification'];
$Description=$row['Description'];
$InterviewDate=$row['InterviewDate'];
$InterviewTime=$row['InterviewTime'];
?>
       <img
src="../design/ico_cat.gif" alt="" width="8" height="9" />
       <div align="left"</pre>
class="style9 style5"><strong>Company Name</strong>:</div>
        <div
align="left"><strong><?php echo $CompanyName;?></strong></div>
```

```
<img src="../design/ico_cat.gif" alt="" width="8" height="9"
/>
        <div align="left"><strong>Job Title:</strong></div>
        <div align="left" class="style9 style5"><strong><?php echo
$JobTitle;?></strong></div>
       <img src="../design/ico_cat.gif" alt="" width="8" height="9"
/>
        <div align="left" class="style9"
style5"><strong>Vacancy</strong>:</div>
        <div align="left" class="style9 style5"><strong><?php echo
$Vacancy;?></strong></div>
       <img src="../design/ico cat.gif" alt="" width="8" height="9"
/>
        <div align="left" class="style9"
style5"><strong>Qualification:</strong></div>
        <div align="left" class="style9 style5"><strong><?php echo
$MinQualification;?></strong></div>
       <img src="../design/ico_cat.gif" alt="" width="8" height="9"
/>
```

```
<div align="left" class="style9"
style5"><strong>Description:</strong></div>
        <div align="left" class="style9 style5"><strong><?php echo
$Description;?></strong></div>
        <img src="../design/ico cat.gif" alt="" width="8" height="9"
/>
        <div align="left" class="style9"
style5"><strong>Date:</strong></div>
        <div align="left" class="style9 style5"><strong><?php echo
$InterviewDate;?></strong></div>
        <img src="../design/ico cat.gif" alt="" width="8" height="9"
/>
        <div align="left" class="style9"
style5"><strong>Time:</strong></div>
        <div align="left" class="style9 style5"><strong><?php echo
$InterviewTime;?></strong></div>
        <?php
}
?>
<?php
```

```
// Close the connection
mysqli_close($con);
?>
       
       
    </div><!-- /article -->
     <hr class="noscreen"/>
   </div><!-- /content -->
<?php
include "right.php"
?>
 </div><!-- /page-in -->
 </div><!--/page -->
</div><!-- /main -->
</body>
</html>
```

# Logout.php:

Use: Enables Jobseeker to logout.

```
<?php
// *** Logout the current user.
$logoutGoTo = "../index.php";
if (!isset($_SESSION)) {
 session_start();
}
$ SESSION['MM Username'] = NULL;
$_SESSION['MM_UserGroup'] = NULL;
unset($_SESSION['MM_Username']);
unset($_SESSION['MM_UserGroup']);
if ($logoutGoTo != "") {header("Location: $logoutGoTo");
exit;
}
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"</p>
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<a href="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
<body>
```

```
</body>
```

# **Root Directory:**→

# Index.php:

Use: Common homepage for all three users.

```
<?php
session_start();
if(isset($_SESSION['$UserName'])){
       header('location:Admin/index.php');
}
if(isset($_SESSION['$UserName_job'])){
       header('location:JobSeeker/index.php');
}
if(isset($_SESSION['$UserName_emp'])){
       header('location:Employer/index.php');
}
?>
<head>
  <meta http-equiv="content-type" content="text/html; charset=utf-8" />
  <meta http-equiv="content-language" content="cs" />
  <title>JOB PORTAL</title>
  <meta name="description" content="..." />
  <meta name="keywords" content="..." />
```

```
<link rel="index" href="./" title="Home" />
  rel="stylesheet" media="screen,projection" type="text/css" href="./css/main.css" />
  link rel="stylesheet" media="print" type="text/css" href="./css/print.css" />
  link rel="stylesheet" media="aural" type="text/css" href="./css/aural.css" />
  <style type="text/css">
<!--
.style1 {
       color: #000066;
       font-weight: bold;
}
.style2 {
       font-size: medium;
       font-weight: bold;
}
-->
  </style>
</head>
<body id="www-url-cz">
<!-- Main -->
<div id="main" class="box">
<?php
include "menu.php"
```

```
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen" />
      <!-- Breadcrumbs -->
       
     <hr class="noscreen" />
    </div><!--/strip -->
    <!-- Content -->
    <div id="content">
      <!-- /article -->
      <hr class="noscreen" />
      <!-- /article -->
      <hr class="noscreen" />
      <!-- Article -->
```

```
<!-- /article -->
      <hr class="noscreen" />
      <!-- Article -->
      <div class="article">
        <h2><span><a href="#">Welcome To Job Portal System</a></span></h2>
                         <h3><marquee>Welcome To Job Portal System</marquee></h3>
        <img src="https://www.samaritaninfotech.com/images/jobs-portal-</pre>
development.png" alt="" width="510" height="300" />
        
     </div><!-- /article -->
      <hr class="noscreen" />
    </div><!-- /content -->
<?php
include "right.php"
?>
  </div><!-- /page-in -->
  </div><!--/page -->
```

```
</div> <!-- /main -->
</body>
</html>
```

# EmployerReg.php:

Use: Page where employees can register themselves.

```
<body id="www-url-cz">
<SCRIPT language="JavaScript1.2" src="gen_validation.js"></SCRIPT>
<SCRIPT language="JavaScript1.2">
</SCRIPT>
<!-- Main -->
<div id="main" class="box">
<?php
include "menu.php"
?>
<!-- Page (2 columns) -->
  <div id="page" class="box">
  <div id="page-in" class="box">
    <div id="strip" class="box noprint">
      <!-- RSS feeds -->
      <hr class="noscreen" />
      <!-- Breadcrumbs -->
       
     <hr class="noscreen" />
    </div><!-- /strip -->
```



```
<form action="EmployeInsert.php" method="post" onSubmit="return</pre>
validateForm(this,arrFormValidation);" enctype="multipart/form-data" id="form2">
        Company Name:
          <span id="sprytextfield3">
           <label>
           <input type="text" name="txtName" id="txtName" />
           </label>
          <span class="textfieldRequiredMsg">Enter Name</span>
         Contact Person:
          <span id="sprytextfield8">
           <label>
           <input type="text" name="txtPerson" id="txtPerson" />
           </label>
          <span class="textfieldRequiredMsg">Enter Contact Person/span>
         Address:
          <span id="sprytextarea1">
           <label>
           <textarea name="txtAddress" id="txtAddress" cols="45" rows="5"></textarea>
```

```
</label>
<span class="textareaRequiredMsg">Enter Address</span></span>
City:
<span id="sprytextfield4">
 <label>
 <input type="text" name="txtCity" id="txtCity" />
 </label>
<span class="textfieldRequiredMsg">Enter City</span>
Email:
<span id="sprytextfield5">
 <label>
 <input type="text" name="txtEmail" id="txtEmail" />
 </label>
<span class="textfieldRequiredMsg">Enter Email</span>
Mobile:
<span id="sprytextfield6">
 <label>
 <input type="text" name="txtMobile" id="txtMobile" />
 </label>
```

```
<span class="textfieldRequiredMsg">Enter Mobile</span>
         Area of Work: 
          <span id="sprytextfield7">
          <input type="text" name="txtAreaWork" id="txtAreaWork" />
          <span class="textfieldRequiredMsg">Enter Area of Work</span>
         User Name:
         <span id="sprytextfield9">
           <label>
           <input type="text" name="txtUserName" id="txtUserName" />
           </label>
          <span class="textfieldRequiredMsg">Enter User Name</span>
         Password:
          <label><span id="sprytextfield10">
           <input type="password" name="txtPassword" id="txtPassword" />
          <span class="textfieldRequiredMsg">Enter
Password</span></span></label>
```

```
<label>
          <div align="center">
           <input type="submit" name="button2" id="button2" value="Submit" />
           </div>
         </label>
         </form>
      </div>
       
        
    </div> <!-- /article -->
     <hr class="noscreen" />
   </div> <!-- /content -->
<?php
include "right.php"
?>
 </div><!--/page-in -->
 </div><!--/page -->
```

```
</div><!--/main -->
<script type="text/javascript">
<!--
var sprytextfield3 = new Spry.Widget.ValidationTextField("sprytextfield3");
var sprytextfield4 = new Spry.Widget.ValidationTextField("sprytextfield4");
var sprytextarea1 = new Spry.Widget.ValidationTextarea("sprytextarea1");
var sprytextfield8 = new Spry.Widget.ValidationTextField("sprytextfield8");
var sprytextfield7 = new Spry.Widget.ValidationTextField("sprytextfield7");
var sprytextfield5 = new Spry.Widget.ValidationTextField("sprytextfield5");
var sprytextfield6 = new Spry.Widget.ValidationTextField("sprytextfield6");
var sprytextfield9 = new Spry.Widget.ValidationTextField("sprytextfield9");
var sprytextfield10 = new Spry.Widget.ValidationTextField("sprytextfield10");
var sprytextfield11 = new Spry.Widget.ValidationTextField("sprytextfield11");
//-->
</script>
</body>
</html>
```

# EmployeInsert.php:

Use: fetch and insert new employeer details to EmploeeReg database.

<head>

```
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
<body>
<?php
       $CompnayName=$_POST['txtName'];
       $ContactPerson=$_POST['txtPerson'];
       $Address=$_POST['txtAddress'];
      $City=$_POST['txtCity'];
      $Email=$_POST['txtEmail'];
       $Mobile=$_POST['txtMobile'];
       $Area=$_POST['txtAreaWork'];
       $Status="Pending";
       $UserName=$_POST['txtUserName'];
       $Password=$_POST['txtPassword'];
       $UserType="Employer";
      // Establish Connection with MYSQL
      $con = mysqli_connect ("localhost", "root", "", "job");
      // Specify the query to Insert Record
      $sql = "insert into
Employer_Reg(CompanyName,ContactPerson,Address,City,Email,Mobile,Area_Work,Status,U
serName, Password)
```

```
values("".$CompnayName."","".$ContactPerson."","".$Address."","".$City."","".$Email."",".$Mobile.
","".$Area."',"".$Status."',"".$UserName."',"".$Password."')";
      // execute query
      mysqli_query ($con,$sql);
      // Close The Connection
      mysqli_close ($con);
      echo '<script type="text/javascript">alert("Registration Completed
Succesfully");window.location=\'index.php\';</script>';
?>
</body>
</html>
JobseekerReg.php:
Use: Page where Jobseeker can register themselves.
<div class="article">
        <h2><span><a href="#">Job Seeker Registration Form</a></span></h2>
          <div class="login">
        <form action="JobSeekerInsert.php" method="post" onSubmit="return</pre>
validateForm(this,arrFormValidation);" enctype="multipart/form-data" id="form2">
```

```
JobSeeker Name:
          <span id="sprytextfield3">
           <label>
           <input type="text" name="txtName" id="txtName" />
           </label>
          <span class="textfieldRequiredMsg">Enter Name</span>
         Qualification:
          <label>
            <input type="text" name="txtQualification" id="txtQualification" />
          </label>
                              <span class="textfieldRequiredMsg">Enter
Qualification</span>
         Other:
          <label>
           <input type="text" name="txtOther" id="txtOther" />
          </label>
         Upload Marksheet:
          <label>
           <input type="file" name="txtFile" id="txtFile" />
```

```
</label>
         User Name:
         <span id="sprytextfield8">
           <label>
           <input type="text" name="txtUserName" id="txtUserName" />
           </label>
          <span class="textfieldRequiredMsg">Enter User Name</span>
         Password:
          <label><span id="sprytextfield9">
           <input type="password" name="txtPassword" id="txtPassword" />
          <span class="textfieldRequiredMsg">Enter
Password</span></span></label>
         <label>
           <label></label>
           <div align="center">
            <input type="submit" name="button2" id="button2" value="Submit" />
            </div>
          </label>
```

```
</form>
</div>
 </div>
 </div> </div> <!-- /article -->

</div> <!-- /content -->

</div> <!-- /content -->

</div> <!-- /page-in -->
```

# JobseekerInsert.php:

Use: Fetch and insert new jobseeker details to jobseeker Reg database.

```
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
<body>
<?php
```

```
$Address=$_POST['txtAddress'];
$BirthDate=$_POST['txtBirthDate'];
$Gender=$_POST['cmbGender'];
       $Name=$_POST['txtName'];
       $Qualification=\$_POST['txtQualification'];
       $path1 = $_FILES["txtFile"]["name"];
       $Status="Pending";
       $UserName=$_POST['txtUserName'];
       $Password=$_POST['txtPassword'];
       $UserType="JobSeeker";
       if ($Qualification=="Other")
       {
              $Qualification=$_POST['txtOther'];
       }
        move_uploaded_file($_FILES["txtFile"]["tmp_name"],"upload/"
.$_FILES["txtFile"]["name"]);
       // Establish Connection with MYSQL
       $con = mysqli_connect ("localhost", "root", "", "job");
$sql="insert into
jobSeeker_reg(JobSeekerName,Qualification,Resume,Status,UserName,Password) VALUES (
'$Name','$Qualification','$path1','$Status','$UserName','$Password'
)";
       // execute query
```

```
var_dump($sql);
       if(mysqli_query ($con,$sql)){
    echo '<script type="text/javascript">alert("Registration Completed
Succesfully");window.location=\'index.php\';</script>';
  }
$sql1="insert into personal_info(address,dob,gender) VALUES
('$Address','$BirthDate','$Gender')";
var_dump($sql1);
if(mysqli_query ($con,$sql1)){
echo '<script type="text/javascript">alert("Registration Completed
Succesfully");window.location=\'index.php\';</script>';
        }
mysqli_close ($con);
       // Close The Connection
?>
</body>
</html>
Login.php:
Use: Enables users to login.
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>
</head>
```

```
<body>
<?php
session_start();
$UserName=$_POST['txtUser'];
$Password=$_POST['txtPass'];
$UserType=$_POST['cmbUser'];
if($UserType=="Administrator")
$con = mysqli_connect("localhost","root","","job");
$sql = "select * from admin where UserName="".$UserName." and Password="".$Password."";
$result = mysqli_query($con,$sql);
$records = mysqli_num_rows($result);
$row = mysqli_fetch_array($result);
if ($records==0)
{
echo '<script type="text/javascript">alert("Wrong UserName or
Password");window.location=\'index.php\';</script>';
}
else
       $_SESSION['$UserName']=$UserName;
header("location:Admin/index.php");
}
```

```
mysqli_close($con);
else if($UserType=="JobSeeker")
{
$con = mysqli_connect("localhost","root","","job");
$sql = "select * from jobseeker_reg where UserName="".$UserName."" and
Password="".$Password."" and Status='Confirm'";
$result = mysqli_query($con,$sql);
$records = mysqli_num_rows($result);
$row = mysqli_fetch_array($result);
if ($records==0)
echo '<script type="text/javascript">alert("Wrong UserName or
Password");window.location=\'index.php\';</script>';
}
else
$_SESSION['ID']=$row['JobSeekId'];
$_SESSION['Name']=$row['JobSeekerName'];
$_SESSION['$UserName_job']=$UserName;
header("location:JobSeeker/index.php");
mysqli_close($con);
}
else
```

```
$con = mysqli_connect("localhost","root","","job");
$sql = "select * from employer_reg where UserName="".$UserName."' and
Password="".$Password."" and Status='Confirm";
$result = mysqli_query($con,$sql);
$records = mysqli_num_rows($result);
$row = mysqli_fetch_array($result);
if ($records==0)
echo '<script type="text/javascript">alert("Wrong UserName or
Password");window.location=\'index.php\';</script>';
}
else
       $_SESSION['ID']=$row['EmployerId'];
$_SESSION['Name']=$row['CompanyName'];
$_SESSION['$UserName_emp']=$UserName;
header("location:Employer/index.php");
mysqli_close($con);
}
?>
</body>
</html>
```