

**INT 301(CA2)**

Name of the project: Job Portal

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Link of the Github:

**PROBLEM :**

Q3:You are required to create a job portal. There should be only table in the backend which matches the job with the skill set. On the webpage, user will enter the skill set, it will match with the table and refers you the job matching to it.

**Description:** Job portal website is designed by PHP and mysql database.

In this file, the screen shots of the website will be shared and output of the project will be in the screen shots There is no need for any user and password.

The job portal only you can use to search jobs by the bases of your skills and languages like c, python, java etc.

In the backend there will be only a table with the data of job suitable skills.

All the files and data base is shared in the folder.

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| <!DOCTYPE html>  <html lang="en">    <head> <link href="https://fonts.googleapis.com/css2?family=Montserrat:wght@500&display=swa p" rel="stylesheet">  <!-- Latest compiled and minified CSS -->  <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">  <!-- jQuery library -->  <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js"></scrip t>    <!-- Latest compiled JavaScript -->  <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></sc ript>  <link rel="stylesheet" href="style.css">  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <title>Find IT!  </title>  </head>    <body>  <div id="main">  <h1>Job Portal</h1>  <form action="index.php" method="POST">  <div class="form\_\_group field">  <input id="type" type="input" class="form\_\_field" placeholder="Skill Here!" name="skill" id='skill' required /> <br><br> <input type="submit" id="subb" style="margin-left: -2px;" name="sub" class="btn btn-primary">  </div>  </form>  </div>  <div id="result" class="container">  <?php if (isset($\_POST["sub"])) { |

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| $temp = 0; function function\_alert($message)  { echo "<script>document.getElementById('result').innerHTML =  '<h2>No result</h2>';</script>";  }  $skill = $\_POST['skill'];    $conn = mysqli\_connect("localhost", "root", "", "mydata");  if (!$conn) { die("Connection failed: " . mysqli\_connect\_error()); }    $sql = 'SELECT \* FROM job';  $result = mysqli\_query($conn, $sql); if (mysqli\_num\_rows($result) > 0) { echo '<table class="table">'; echo '<thead>  <tr>  <th scope="col">Job</th>  <th scope="col">Company</th>  <th scope="col">Address</th>  <th scope="col">Package</th>  <th scope="col">Recomnded Skills</th>  </tr> </thead>'; while ($row = mysqli\_fetch\_assoc($result)) {  $alls = strtolower($row['skill']);  $us=strtolower($skill); if (preg\_match("/{$us}/i", $alls)) {  $temp++; echo ' <tr>  <td>' . $row["profile"] . '</td>  <td>' . $row["company"] . '</td>  <td>' . $row["addresss"] . '</td>  <td>' . $row["pac"] . '</td>  <td>' . $row["skill"] . '</td>  </tr>';  }  } if($temp==0)  { function\_alert('error');  } echo "</table>";  } else { |
| echo "edo";  }  }  ?>  </div>    </body>  </html> |

SQL code:

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| -- phpMyAdmin SQL Dump  -- version 4.8.5  -- https://www.phpmyadmin.net/  --  -- Host: 127.0.0.1  -- Generation Time: Apr 09, 2020 at 08:48 PM  -- Server version: 10.1.40-MariaDB  -- PHP Version: 7.3.5    SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO";  SET AUTOCOMMIT = 0;  START TRANSACTION;  SET time\_zone = "+00:00";    /\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;  /\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;  /\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;  /\*!40101 SET NAMES utf8mb4 \*/;    --  -- Database: `mydata`  --    -- --------------------------------------------------------    --  -- Table structure for table `job`  --    CREATE TABLE `job` (  `id` int(11) NOT NULL,  `profile` varchar(200) NOT NULL, `skill` text NOT NULL,  `company` varchar(200) NOT NULL,  `addresss` text NOT NULL, |
| `pac` varchar(100) NOT NULL  ) ENGINE=InnoDB DEFAULT CHARSET=latin1;  --  -- Dumping data for table `job`  --    INSERT INTO `job` (`id`, `profile`, `skill`, `company`, `addresss`, `pac`) VALUES  (1, 'Data Scientist', 'Python, R Programming', 'Google', 'Google Hyderabad, Telangana , India', '12LPA'),  (2, 'Server Administrator', 'Linux , MySQL , Apache ', 'TAC security solutions', 'Mumbai', '8LPA'),  (3, 'Web Development', 'HTML, CSS , JS , JQ , PHP , NodeJS , ReactJS ,  AngularJS , Django', 'Cognizant', 'Banglore , India', '6LPA');    --  -- Indexes for dumped tables  --  --  -- Indexes for table `job`  --  ALTER TABLE `job`  ADD PRIMARY KEY (`id`);    --  -- AUTO\_INCREMENT for dumped tables  --  --  -- AUTO\_INCREMENT for table `job`  --  ALTER TABLE `job`  MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=4;  COMMIT;    /\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;  /\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;  /\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/; |

CSS Styling:

body { font-family: 'Montserrat', sans-serif;

}

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| #main { text-align: center; height: 100%; padding-top: 20%; margin: 0;  }  #edo  {  } #type { border-top: transparent; border-right: transparent; border-left: transparent; width: 10%; font-size: large; height: 38px; border-bottom: black 2px solid; text-align: center; outline: none; transition: width 1s;  }    #type:focus { transition: width 1s; width: 50%;  }  #type:hover { transition: width 1s; width: 50%;  }  #subb { border-color: black; color: black; border-radius: 20px; transition: all 0.3s;  background: rgb(255, 255, 255); }    #subb:hover {  border-color: rgb(255, 255, 255); transition: all 0.5s; background: rgb(0, 0, 0); color: rgb(255, 255, 255);  }    #result { |

text-align: center; padding: 3%;

}

PHP config code:

<?php

$con=mysqli\_connect("localhost","root","","mydata"); error\_reporting(1);

?>



