

“MNNIT Faculty Profile”

Web Programming Lab Mini Project Report

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**M.C.A IIIrd Semester**

*in*

**CSE Department**

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**Group Members Name and their Contribution on the Mini Project**

|  |  |
| --- | --- |
| **Group Members** | **Contributions** |
| Pravesh Rawat | Database Connection, Home Page, Profile 1 page,Profile 5 page |
| Nitish Sihmar | Database Design, Profile 2 Page |
| Tushar Garg | Database Creation, Profile 4 Page |
| Shivam Singh | Profile 3 Page |

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**Introduction**

This document lays out a project plan for the development of “MNNIT FACULTY PROFILE” website.

The intended readers of this document are current and future developers working on “MNNIT FACULTY PROFILE” and the sponsors of the project. The plan will include, but is not restricted to, a summary of the system functionality, software requirements, the scope of the project from the perspective of the “MNNIT FACULTY PROFILE” team (me and my mentors), problem discussion and solution with dummy code, and some snapshots of the project.

**Software Requirements**

Following were the softwares that were used to develop the website:

For Database and server: XAMP server

For Programming: Sublime text and Visual Studio Code

For Testing: Google Chrome Browser

**Problem Discussion**

The faculty profile view of MNNIT Allahabad is sub-par if seen with respect to the other reputed institutes. The current view is quite dull and very less informative. There is a need of a better visual faculty profile so that any student of our college can get the desired information from that website without any hassle.

**Implementation**

1.Connect.php

<?php

mysql\_connect('localhost','root','') or die('Cannot connect to server');

mysql\_select\_db('attsystem') or die ('Cannot found database');

?>

2. index.html

<!DOCTYPE html>

<head>

<link href='https://fonts.googleapis.com/css?family=Roboto:400,100,300,700,900' rel='stylesheet' type='text/css'>

<link href="https://fonts.googleapis.com/css?family=Roboto+Slab:300,400,700" rel="stylesheet">

<!-- Superfish -->

<link rel="stylesheet" href="css/superfish.css">

<link rel="stylesheet" href="css/style.css">

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>

</head>

<body>

<div id="fh5co-wrapper">

<div id="fh5co-page">

<div id="fh5co-header">

<header id="fh5co-header-section">

<div class="container">

<div class="nav-header">

<img style=" margin-top: 20px; border: 1px solid transparent; width: 330px; height: 110px;" src="images/name.png" alt="Avatar">

<nav id="fh5co-menu-wrap" role="navigation">

<ul class="sf-menu" id="fh5co-primary-menu">

<li><a href="../temp1/index.php">Profile 1</a></li>

<li><a href="../temp1/web/nitish/web/profile1.php">Profile 2</a></li>

<li><a href="../temp1/web/Shivam/fp/index.php">Profile 3</a>

<li><a href="../temp1/web/profile2.php">Profile 4</a></li>

<li><a href="../temp1/frame.php">Profile 5</a></li>

</ul>

</nav>

</div>

</div>

</header>

</div>

<!-- end:fh5co-header -->

<aside id="fh5co-hero" class="js-fullheight">

<div class="container" style="margin-top: 10%; margin-left: 10;

width: 100%; position: absolute;">

<div id="myCarousel" class="carousel slide" data-ride="carousel">

<!-- Indicators -->

<ol class="carousel-indicators">

<li data-target="#myCarousel" data-slide-to="0" class="active"></li>

<li data-target="#myCarousel" data-slide-to="1"></li>

<li data-target="#myCarousel" data-slide-to="2"></li>

<li data-target="#myCarousel" data-slide-to="3"></li>

<li data-target="#myCarousel" data-slide-to="4"></li>

</ol>

<!-- Wrapper for slides -->

<div class="carousel-inner">

<div class="item active" >

<img src="images/pic.jpg" alt="" style="width:100%; height: 550px; ">

<a href="../temp1/index.php" ><h2 style="margin-left: 630px; top:250px; position: absolute; color: white;">Profile Page 1</h2></a>

</div>

<div class="item">

<img src="images/pic.jpg" alt="" style="width:100%; height: 550px;">

<a href="../temp1/web/nitish/web/profile1.php"><h2 style="margin-left: 630px; top:250px; position: absolute; color: white;">Profile Page 2</h2></a>

</div>

<div class="item">

<img src="images/pic.jpg" alt="" style="width:100%; height: 550px;">

<a href="../temp1/web/Shivam/fp/index.php"> <h2 style="margin-left: 630px; top:250px; position: absolute; color: white;">Profile Page 3</h2></a>

</div>

<div class="item">

<img src="images/pic.jpg" alt="" style="width:100%; height: 550px;">

<a href="../temp1/web/profile2.php"><h2 style="margin-left: 630px; top:250px; position: absolute; color: white;">Profile Page 4</h2></a>

</div>

<div class="item">

<img src="images/pic.jpg" alt="" style="width:100%; height: 550px;">

<a href="../temp1/frame.php"> <h2 style="margin-left: 630px; top:250px; position: absolute; color: white;">Profile Page 5</h2></a>

</div>

</div>

<!-- Left and right controls -->

<a class="left carousel-control" href="#myCarousel" data-slide="prev">

<span class="glyphicon glyphicon-chevron-left"></span>

<span class="sr-only">Previous</span>

</a>

<a class="right carousel-control" href="#myCarousel" data-slide="next">

<span class="glyphicon glyphicon-chevron-right"></span>

<span class="sr-only">Next</span>

</a>

</div>

</div>

</aside>

<footer >

<div id="footer" >

<div class="container" >

<div class="row" >

<div class="" >

<p style="margin-left:40%;">&copy;2018 All Rights Reserved.</p>

</div>

</div>

</div>

</div>

</footer>

</div>

</body>

</html>

3. Profile1.php

<!DOCTYPE HTML>

<?php

include 'connect.php';

?>

<html>

<head>

<title>MNNIT PROFILE VIEW</title>

<meta charset="utf-8" />

<meta name="viewport" content="width=device-width, initial-scale=1" />

<link rel="stylesheet" href="assets/css/main.css" />

</head>

<body class="landing">

<section id="banner">

<a href="../hey/index.html"> <button type="button" style="margin-left:630px; top:30px; position: absolute;" class="btn btn-outline-primary">Home</button> </a>

<i class="icon fa-diamond"></i>

<h2>FACULTY PROFILE</h2>

<p></p>

<p></p>

<ul class="actions">

<li><a href="#one" class="button big special">Learn More</a></li>

</ul>

</section>

<!-- One -->

<section name="one" id="one" class="wrapper style1">

<div class="inner">

<?php $var = mysql\_query("select \* from faculties");

while($row = mysql\_fetch\_assoc($var)) {?>

<article class="feature left">

<span class="image"><?php echo '<img src="data:image/png;base64,'.base64\_encode( $row['photo'] ).'"/>'; ?></span>

<div class="content">

<table>

<?php echo "<tr><td>";

echo "Name : </td><td>";

echo $row['prefix']." ".$row['name']."</td></tr>";

echo "<tr><td>";

echo "Designation : </td><td>";

echo $row['designation']."</td></tr>";

echo "<tr><td>";

echo "Qualification : </td><td>";

echo $row['qualification']."</td></tr>";

echo "<tr><td>";

echo "Phone Number : </td><td>";

echo $row['phone\_no']."</td></tr>";

echo "<tr><td>";

echo "Email : </td><td>";

echo $row['email']."</td></tr>";

echo "<tr><td>";

echo "Description : </td><td>";

echo $row['description']."</td></tr>";

echo "<tr><td>";

echo "Visit Resume : </td><td>";

echo "<a href=";

echo $row['resume'].">Resume</a></td></tr>";

?>

</table>

</div>

</article>

<?php } ?>

</div>

</section>

<!-- Footer -->

<footer id="footer">

<div class="inner">

<ul class="icons">

<li><a href="#" class="icon fa-facebook">

<span class="label">Facebook</span>

</a></li>

<li><a href="#" class="icon fa-twitter">

<span class="label">Twitter</span>

</a></li>

<li><a href="#" class="icon fa-instagram">

<span class="label">Instagram</span>

</a></li>

<li><a href="#" class="icon fa-linkedin">

<span class="label">LinkedIn</span>

</a></li>

</ul>

<ul class="copyright">

<li>&copy; MGK FANS</li>

</ul>

</div>

</footer>

</body>

</html>

4. Profile2.php

<!DOCTYPE html>

<html lang="en">

<head>

<title>Profile</title>

<style type="text/css">

#myVideo {

position: fixed;

right: 0;

bottom: -200px;

min-width: 100%;

min-height: 100%;

opacity: 75%;

}

header {

position: relative;

background-color: black;

height: 50vh;

min-height: 25rem;

width: 100%;

overflow: hidden;

}

header video {

position: absolute;

top: 90%;

left: 50%;

min-width: 100%;

min-height: 100%;

width: auto;

height: auto;

z-index: ;

-ms-transform: translateX(-50%) translateY(-50%);

-moz-transform: translateX(-50%) translateY(-50%);

-webkit-transform: translateX(-50%) translateY(-50%);

transform: translateX(-50%) translateY(-50%);

}

header .container {

position: relative;

z-index: 2;

}

header .overlay {

position: absolute;

top: 0;

left: 0;

height: 100%;

width: 100%;

background-color: black;

opacity: 0.5;

z-index: 1;

}

@media (pointer: coarse) and (hover: none) {

header {

background: url('https://source.unsplash.com/XT5OInaElMw/1600x900') black no-repeat center center scroll;

}

header video {

display: none;

}

</style>

<!-- Bootstrap -->

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO" crossorigin="anonymous">

</head>

<body>

<?php

include ('connect.php');

?>

<header>

<div class="overlay"></div>

<video playsinline="playsinline" autoplay="autoplay" muted="muted" loop="loop">

<source src="hyperlapse.mp4" type="video/mp4">

</video>

<div class="container h-100">

<div class="d-flex text-center h-100">

<div class="my-auto w-100 text-white">

<a href="../../../../hey/index.html"> <button type="button" style="margin-left:100%;" class="btn btn-outline-primary">Home</button> </a>

<h1 class="display-3">Welcome to Faculty Profile Management View 1</h1>

<h2>This is the first view of all the teachers profile</h2>

</div>

</div>

</div>

</header>

<br><br>

<section>

<div class="row">

<div class="col-lg-12 page-header text-center">

<br>

</div>

</div>

<div class="container ">

<div class="row">

<?php

$result=mysqli\_query($con,"select \* from faculties");

$row=mysqli\_num\_rows($result);

$data=mysqli\_fetch\_array($result);

?>

<div class="col-lg-4 col-sm-12 text-center">

<a href="<?php echo $data['resume'] ?>"><?php echo '<img src="data:image/jpeg;base64,'.base64\_encode( $data['photo'] ).'" style="width: 140px; height: 140px;" />' ?></a>

<br><br>

<h3><?php echo $data['prefix'].' '.$data['name'] ?></h3>

<h5><?php echo $data['qualification'] ?></h5>

<p><?php echo $data['office\_location'] ?></p>

<br><br>

</div>

<?php

$i=0;

while($data = mysqli\_fetch\_array($result)){

$i++;

?>

<div class="col-lg-4 col-sm-12 text-center">

<a href="<?php echo $data['resume'] ?>"><?php echo '<img src="data:image/jpeg;base64,'.base64\_encode( $data['photo'] ).'" style="width: 140px; height: 140px;" />' ?></a>

<br><br>

<h3><?php echo $data['prefix'].' '.$data['name'] ?></h3>

<h5><?php echo $data['qualification'] ?></h5>

<p><?php echo $data['office\_location'] ?></p>

<br><br>

<br><br>

</div>

<?php

}

?>

</div>

</div>

<div class="jumbotron">

<div class="container">

<p class="lead">This website was created by: Pravesh Rawat, Nitish Sihmar, Tushar Garg and Shivam Singh. Contact us at abc@gmail.com</p>

</div>

</section>

</body>

</html>

3. Profile3.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8" />

<title>Faculty Profile</title>

<!-- Bootstrap -->

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO" crossorigin="anonymous">

<link href='http://fonts.googleapis.com/css?family=Lato:300,700' rel='stylesheet' type='text/css'>

<link rel="stylesheet" href="style.css" type="text/css" />

</head>

<body style="background-color: #BCB9B8;">

<!--HEADER-->

<div class="">

<div class="jumbotron" style="height:30px;">

<h1 style="margin-left:500px;font-family: Impact,Charcoal,sans-serif">MNNIT FACULTY PROFILE</h1>

<p></p>

<a href="../../../../hey/index.html"> <button type="button" style="margin-left:90%;" class="btn btn-outline-primary">Home</button></a>

</div>

</div>

<?php

include ('connect.php');

?>

<?php

$data1=mysqli\_query($con,"select \* from faculties");

//$row=mysqli\_num\_rows($data);

//$arr=mysqli\_fetch\_array($data);

$i=0;

while($data = mysqli\_fetch\_array($data1)){

$i++;

?>

<header style="position: relative;">

<?php echo '<img src="data:image/jpeg;base64,'.base64\_encode( $data['photo'] ).'" style="width: 384px; height: 384px;position: relative; border:1px solid #ffffff; border-width: 7px;border-radius: 25px;" />' ?>

<p style="position: relative;"><?php echo $data['designation'] ?></p>

<h1 style="position: relative;"><?php echo $data['name'] ?></h1>

</header>

<div class="container">

<section class="education"> <hr>

<table>

<tr><td style="color: black; font-weight: bold;">Qualifications:</td>

<td style="color: black;"><?php echo $data['qualification'] ?></td></tr></table><hr>

</section>

<section class="experience">

<div class="row">

<h2 style="color: black; font-weight: bold;">Experienced In:</h2>

<p style="color: black; margin-left:5px; margin-top:8px;"><?php echo $data['aoi'] ?></p>

</div>

</section><hr>

<h2 style="color: black; font-weight: bold;">Contact:</h2>

<p style="color: black; font-weight: bold; display:inline;">Phone:</p><p style="display: inline; color: black;"> <?php echo $data['phone\_no'] ?></p><br>

<p style="color: black; font-weight: bold; display:inline;">Email:</p><p style="display: inline; color: black;"> <?php echo $data['email'] ?></p>

<hr>

<h2 style="color: black; font-weight: bold;">Achievements</h2>

<p style="color: black;"><?php echo $data['achievements'] ?></p>

<hr>

<a href="<?php echo $data['resume'] ?>"> Curriculum Vitae</a>

<br>

<br>

<br>

</div>

</div>

<?php

}

?>

</body>

</html>

4. Profile4.php

<!DOCTYPE html>

<?php include 'connect.php' ?>

<html>

<head>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>

<style>

table {

border-collapse: collapse;

border-spacing: 0;

width: 80%;

resize: both;

height: 100px;

border: 1px solid #ddd;

margin-left: 10%;

margin-right: 10%;

}

th, td {

text-align: left;

padding: 25px;

}

tr:nth-child(even){background-color: #f2f2f2}

a:link {

color: green;

text-decoration: none;

}

a:hover {

color: red;

text-decoration: underline;

}

a:active {

color: yellow;

text-decoration: underline;

}

.hero-image {

background-image: "";

background-color: #cccccc;

height: 500px;

background-position: center;

background-repeat: no-repeat;

background-size: cover;

position: relative;

}

</style>

</head>

<body>

<?php

$result = mysqli\_query($con,'select prefix,name,qualification,office\_location,resume from faculties;');

$count= mysqli\_num\_rows($result);

?>

<br><br>

<div class="jumbotron" style="-webkit-box-shadow: -1px 9px 9px -1px rgba(232,232,232,0.88);

-moz-box-shadow: -1px 9px 9px -1px rgba(232,232,232,0.88);

box-shadow: -1px 9px 9px -1px rgba(232,232,232,0.88);background-color: LightSteelBlue !important">

<a href="../../../../hey/index.html"> <button type="button" style="position:absolute; margin-left:1350px; top:40px; " class="btn btn-outline-primary">Home</button> </a>

<h1 style="text-align: center; color: white; text-shadow: 1px 1px 2px #000000;">MNNIT Faculty Profile</h1>

</div>

<br><br><br><br>

<div style="overflow-x:auto;">

<table >

<tr>

<th>Sno.</th>

<th>Name</th>

<th>Qualifications</th>

<th>Office Location</th>

<th>Resume</th>

</tr>

<?php

$i=0;

if($count >0)

{

while($row = mysqli\_fetch\_array($result))

{

$i++;

?>

<tr>

<td><?php echo $i; ?></td>

<td><?php echo $row[0]." ".$row[1]; ?> </td>

<td><?php echo $row[2]; ?></td>

<td><?php echo $row[3]; ?></td>

<td><a href="<?php echo $row[4]; ?>" >View</a></td>

</tr>

<?php

}

}

?>

</table>

</div>

<br><br><br><br><br>

</body>

</html>

5. Profile5.php

<?php

include 'connect.php';

?>

<!DOCTYPE html>

<html>

<head>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.100.2/css/materialize.min.css">

<!-- Bootstrap -->

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO" crossorigin="anonymous">

<link href="https://fonts.googleapis.com/icon?family=Material+Icons" rel="stylesheet">

<script type = "text/javascript" src = "https://code.jquery.com/jquery-2.1.1.min.js"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.100.2/js/materialize.min.js"></script>

<script>

$(document).ready(function(){

$('.modal').modal();

})

</script>

</head>

<body>

<div class="">

<div class="jumbotron" style="height:30px;">

<h1 style="margin-left:500px;font-family: Impact,Charcoal,sans-serif">MNNIT FACULTY PROFILE</h1>

<p></p>

<a href="../../../../hey/index.html"> <button type="button" style="margin-left:90%; margin-top:10px; position:absolute;" class="btn btn-outline-primary">Home</button></a>

</div>

</div>

<div class="container ">

<div class="row">

<?php

$result=mysql\_query("select \* from faculties");

$row=mysql\_num\_rows($result);

$data=mysql\_fetch\_array($result);

?>

<div class="col-lg-4 col-sm-12 text-center">

<a class="waves-effect waves-light modal-trigger" href="#demo-modal"><?php echo '<img style="height: 140px; width:140px;"src="data:image/png;base64,'.base64\_encode($data['photo']).'"/>'; ?></a>

<br><br>

<h3><?php echo $data['prefix'].' '.$data['name'] ?></h3>

<h5><?php echo $data['qualification'] ?></h5>

<p><?php echo $data['office\_location'] ?></p>

<br><br>

</div>

<?php

$i=0;

while($data = mysql\_fetch\_array($result)){

$i++;

?>

<div class="col-lg-4 col-sm-12 text-center">

<a class="waves-effect waves-light modal-trigger" href="#demo-modal"><?php echo '<img style="height: 140px; width:140px;" src="data:image/png;base64,'.base64\_encode($data['photo']).'"/>'; ?></a>

<br><br>

<h3><?php echo $data['prefix'].' '.$data['name'] ?></h3>

<h5><?php echo $data['qualification'] ?></h5>

<p><?php echo $data['office\_location'] ?></p>

<br><br>

<br><br>

</div>

<?php

}

?>

</div>

</div>

<!-- This is the beginning of modal-->

<div id="demo-modal" class="modal" style="height:330px;">

<div class="modal-content">

<?php $var = mysql\_query("select \* from faculties");

while($row = mysql\_fetch\_assoc($var)) {?>

<table>

<?php echo "<tr><td>";

echo "Name : </td><td>";

echo $row['prefix']." ".$row['name']."</td></tr>";

echo "<tr><td>";

echo "Designation : </td><td>";

echo $row['designation']."</td></tr>";

echo "<tr><td>";

echo "Qualification : </td><td>";

echo $row['qualification']."</td></tr>";

echo "<tr><td>";

echo "Phone Number : </td><td>";

echo $row['phone\_no']."</td></tr>";

echo "<tr><td>";

echo "Email : </td><td>";

echo $row['email']."</td></tr>";

echo "<tr><td>";

echo "Visit Resume : </td><td>";

echo "<a href=";

echo $row['resume'].">Resume</a></td></tr>";}

?>

</table>

</div>

<div class="modal-footer">

<a href="#!" class="modal-action modal-close waves-effect waves-red btn lighten-1" style="margin-top:10%;">Close</a>

</div>

</div>

<!-- This is the end of modal-->

</div>

<!-- Footer -->

<footer class="page-footer font-small special-color-dark pt-4">

<!-- Footer Elements -->

<div class="container">

<!--Grid row-->

<div class="row">

<!--Grid column-->

<div class="col-md-6 mb-4">

</div>

<!--Grid column-->

<!--Grid column-->

<div class="col-md-6 mb-4">

</div>

<!--Grid column-->

</div>

<!--Grid row-->

</div>

<!-- Footer Elements -->

<!-- Copyright -->

<div class="footer-copyright text-center py-3" style="margin-left:50%;">

© 2018 Copyright

</div>

<!-- Copyright -->

</footer>

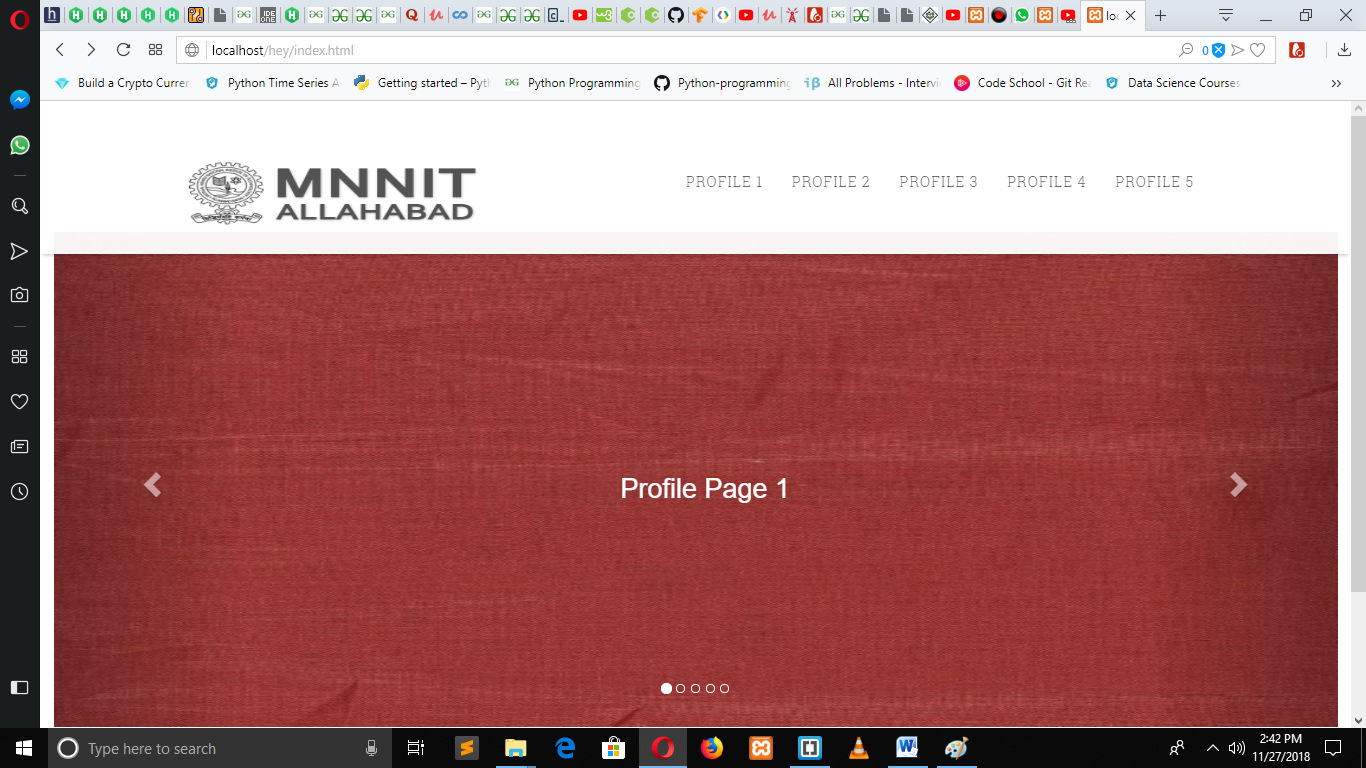
<!-- Footer -->

</body>

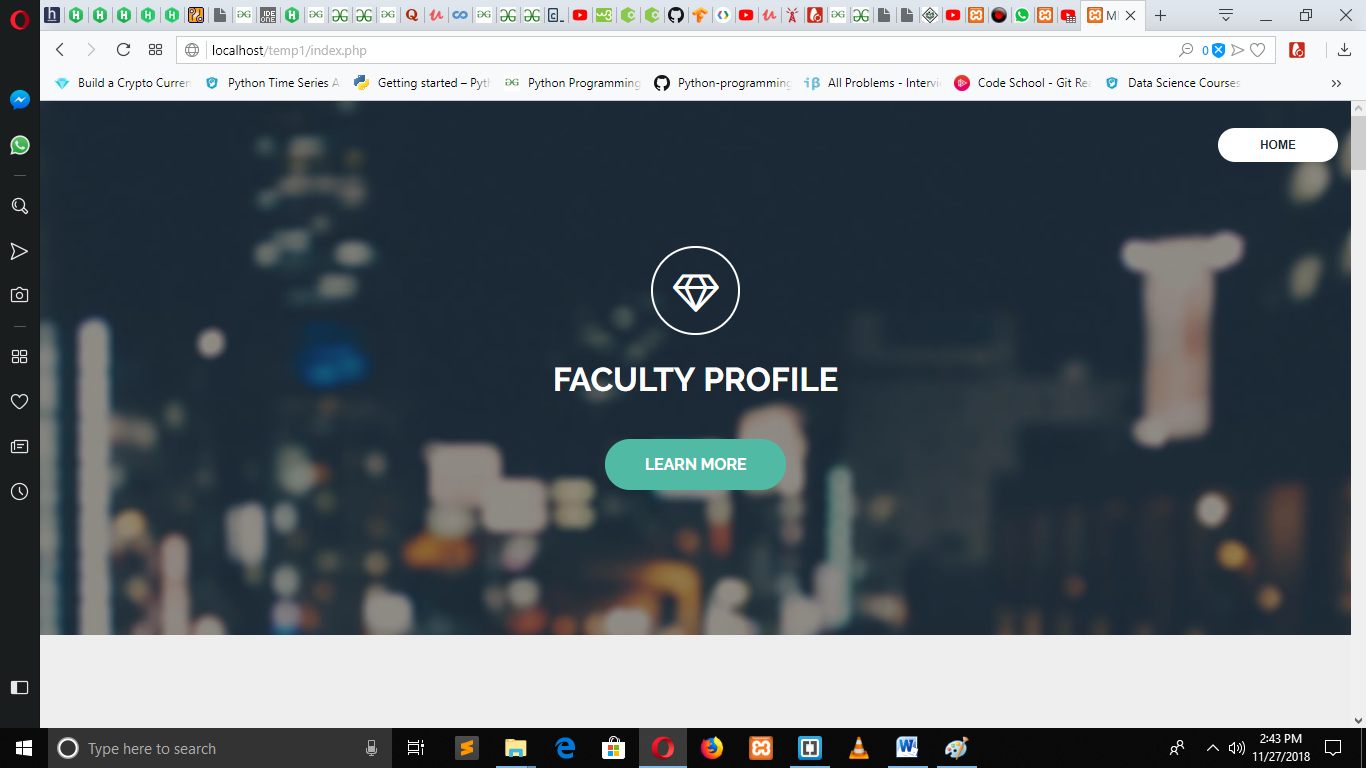
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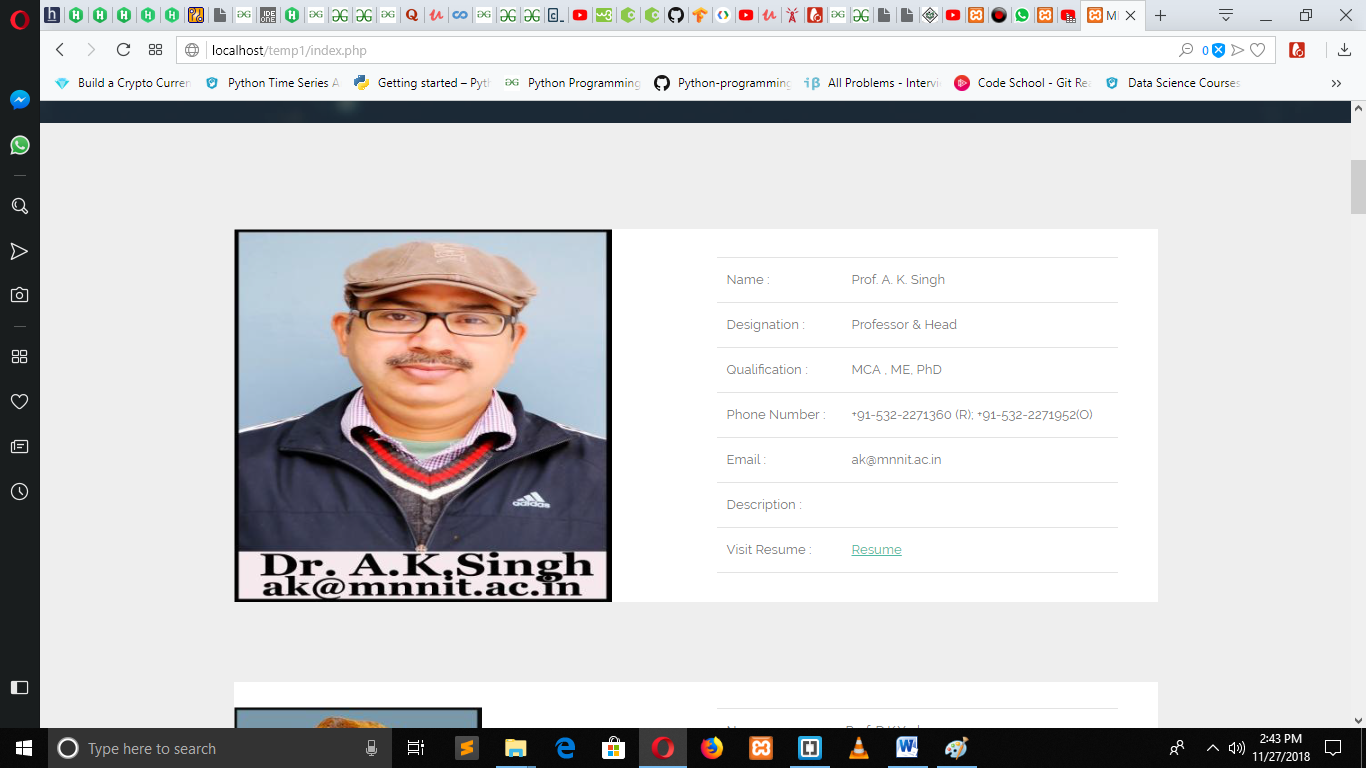
**Screenshots**

1. Front page

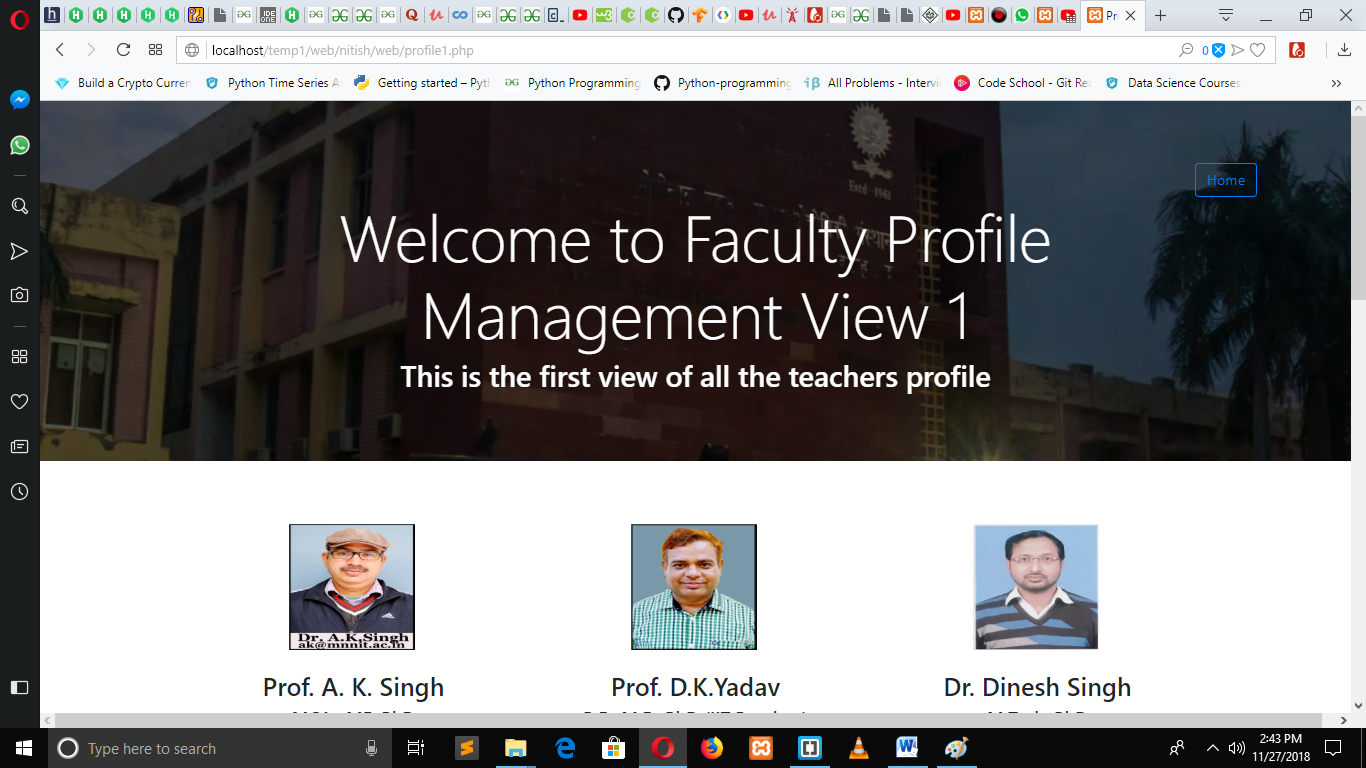


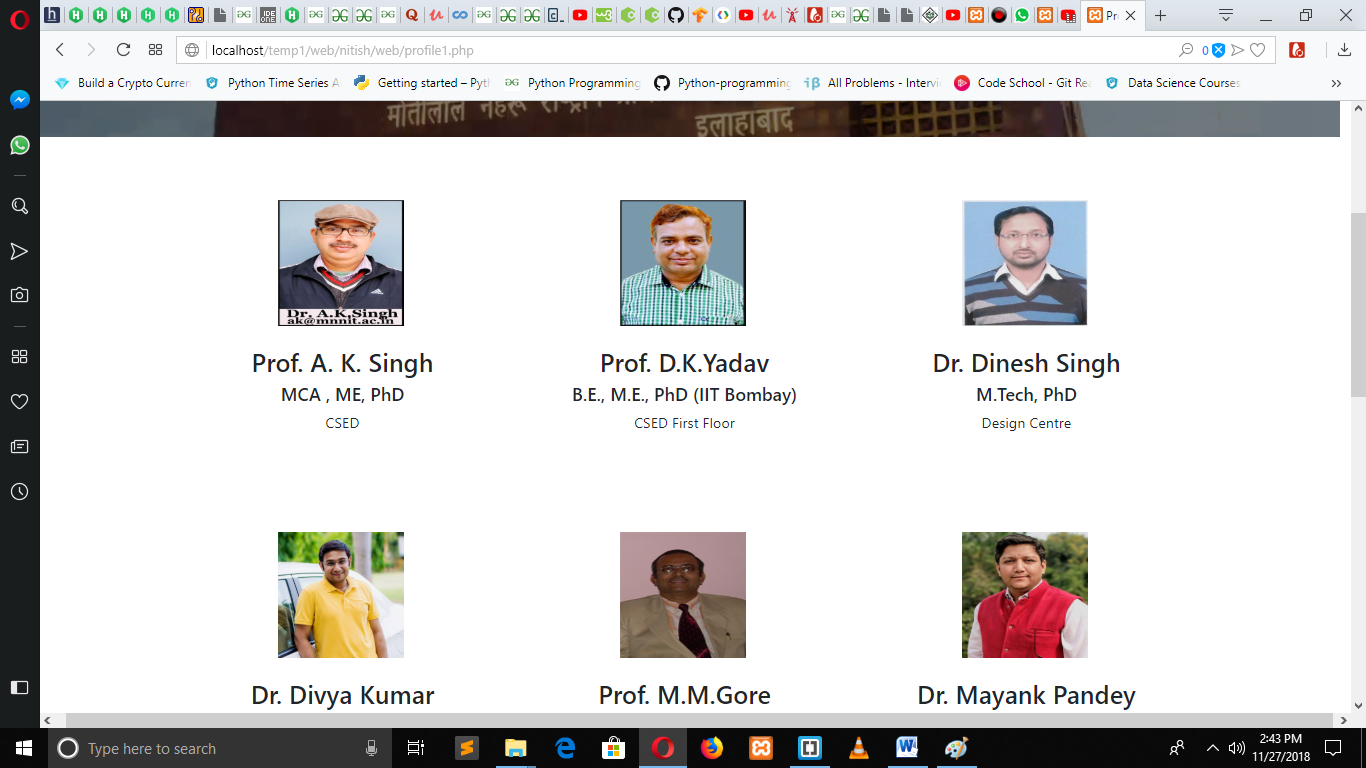
1. Profile Page 1





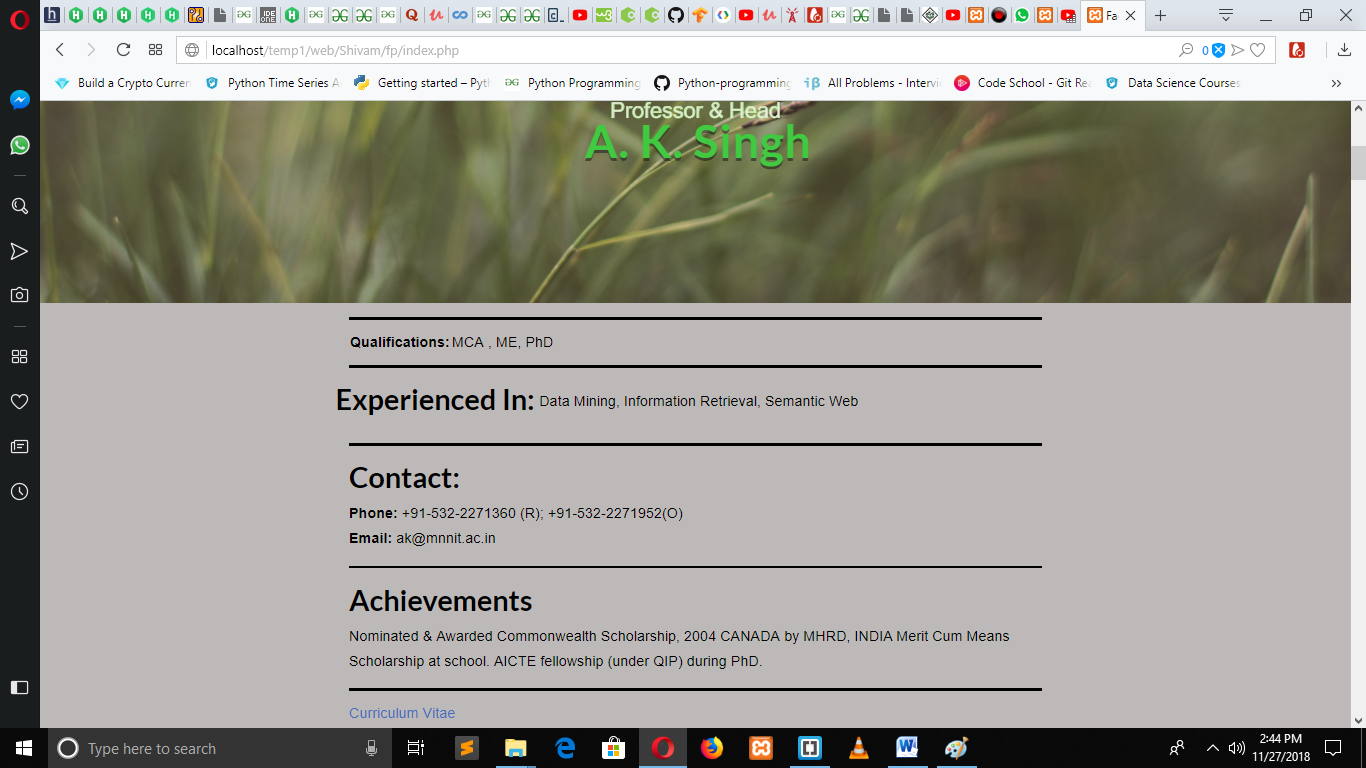
1. Profile Page 2



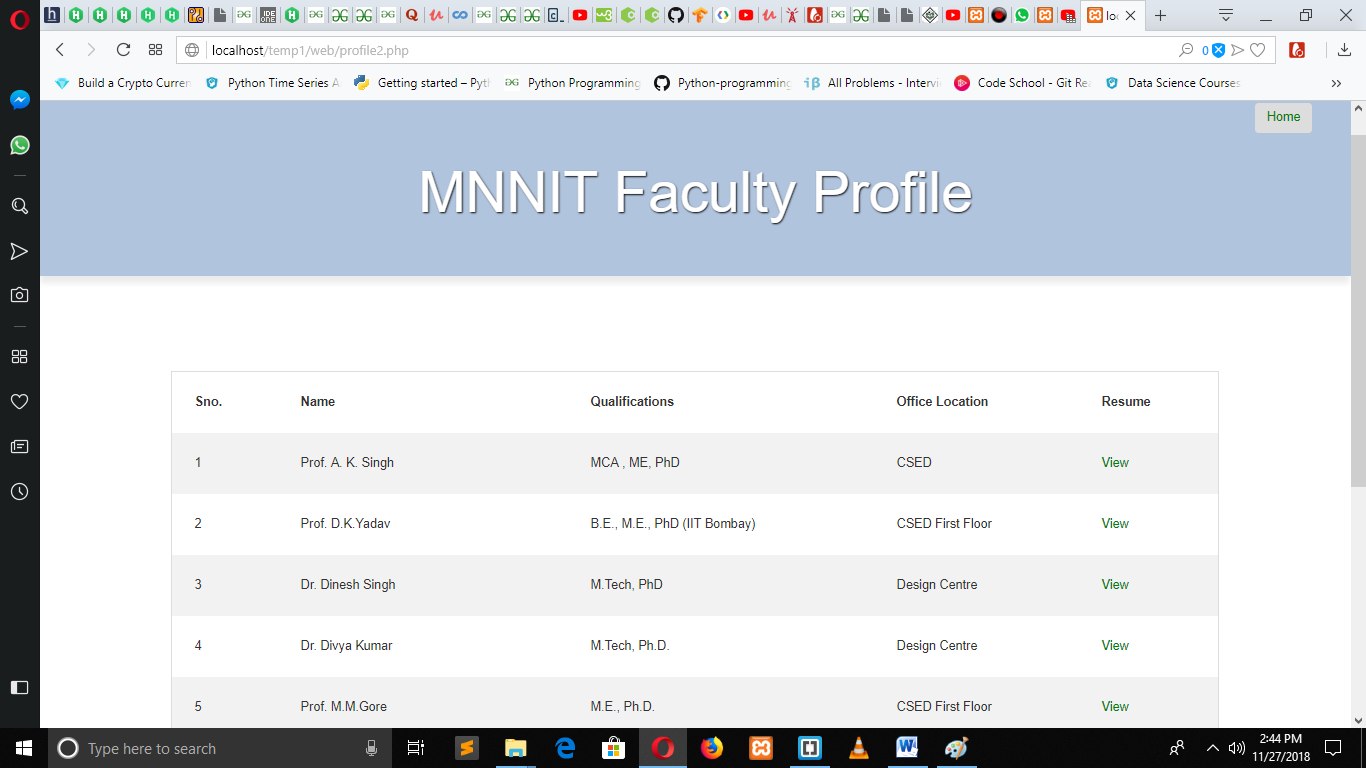


1. Profile Page 3





1. Profile page 4



1. Profile page 5



