

**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION**

# SUMMER INTERNSHIP PROJECT

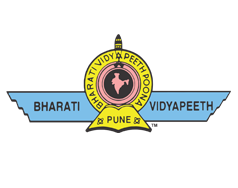
**WEB DEVELOPMENT**

**(From 1st AUG. 2021 to 30th AUG 2021) SUBMITTED BY**

1. **Saurabh V. Chaudhari (6267)**

**(DIPLOMA IN < Course> TECHNOLOGY)**

**ACADEMIC YEAR 2021 – 2022**



**BHARATI VIDYAPEETH INSTITUTE OF TECHNOLOGY**

**NAVIMUMBAI**

**C E R T I F I C A T E**

**This is to certify that**

1. **<Saurabh Chaudhari> (2147)**

**of ComputerTechnology has Successfully completed Four**

**Week Summer Internship program on WEB DEVELOPMENT –**

**Project Title “Online Movie Booking Website” from 04 July 2022 to 10th August 2022 in fulfillment of the curriculum of i- scheme of *computer* Technology underMaharashtra State Board ofTechnicalEducation.**

**For**

**LOTUS EDUCARE ACADEMY**

**NAVI MUMBAI.**

**Weekly Diary**

**For**

**Industrial Training**

**At**

Name of industry:Lotus Educare Academy

From: 04-07-2021 to: 10-08-2022

Name of Supervisor: Atul Kumar

Designation of Supervisor: Fullstack trainer

Name of the Student: <Saurabh Chaudhari>

Enrollment No.: <2000270387>

Branch of Engineering: <Computer Technology>

Name of Polytechnic: Bharti Vidyapeeth Institute of Technology

Week 1: From 04-08-2021 to 06-08-2021

|  |  |
| --- | --- |
| Day | Activities Carried Out |
| 1 | About html, basic html5 with components (heading  tags,paragraph,input,image,list,un-orderd list) |
| 2 | html Table ,Button, division, Section, Footer |
| 3 | Input , Forms ,Tables , Navigation bar, Css basic concepts (height,width,margin,padding) |
| 4 | Css Advance concepts (display ,border,hovering) |
| 5 | Practical implications for the week including all topics to create a multi page website to see the practical capability of students and doubt clearing sessions |

Weekly summarization of above activities:

Studied about the various tags and attributes of css and implemented them.

Week 2:09-8-2021 to 13-08-2021

|  |  |
| --- | --- |
| Day | Activities Carried Out |
| 1 | Introduction to java script (What is java script? How to use java script and why java script) |
| 2 | Java script advance concepts (Arithmetic operations, Loops ,array ,array operations) |
| 3 | Javascript dom introduction and its basic concept |
| 4 | Xml Http Request and its practical implementation |
| 5 | Practical implications for the week including all topics to create a multi page website to see the practical capability of students and doubt clearing sessions |

Weekly summarization of above activities:

Studied about JavaScript, its concepts like xml http request methods, rest api, etc. and implemented them.

Week 3:16-8-2021 to 20-8-2021

|  |  |
| --- | --- |
| Day | Activities carried out |
| 1 | Integrating java script into html and using it at front end |
| 2 | Using events with javscript |
| 3 | Using external api with javascript |
| 4 | Combining xml with front end |
| 5 | Practical implication of weekly taught topics with doubt clearing session with a mini project to evaluate the progress and introduction to backend and front end concepts. |

Weekly summarization of above activities:

Studied about JavaScript, its concepts like xml http request methods, rest api, etc. and implemented them.

Week 4: 23-8-2021 to 28-8-2021

|  |  |
| --- | --- |
| Day | Activities carried out |
| 1 | Introduction to databases and database language (sql) ,basic concepts like table and queries ,foreign keys |
| 2 | Introduction to different type of queries  (SELECT,INSERT,DELETE,UPDATE) in mysql and queries with where conditions , max conditions and Introduction to mysql workbench |
| 3 | Introduction to php ,xampp |
| 4 | Introduction to php and operations (the basic concepts ,arithmetic operations,string operations and syntax) |
| 5 | Php operation advanced (array and its operations ,Loops, introduction to database connection) |

Weekly summarization of above activities:

Studied in Detail about node.js and its various features and implemented them.

Week 5:31-8-2021 to 3-9-2021

|  |  |
| --- | --- |
| Day | Activities carried out |
| 1 | Introduction to connecting php with front and basic concepts with ui (for basic implications ) |
| 2 | Web api programming with rest api implementation |
| 3 | Database connection and crud implementation |
| 4 | Practical implementation of taught course and doubt clearing session With Project Making session |
| 5 | Project Making session with active involvement of students and evaluation of students. |

Weekly summarization of above activities:

Studied about how to implement MySQL in project and implemented it and started working on project.

Week 6: 7-9-2021 to 11-9-2021

|  |  |
| --- | --- |
| Day | Activities carried out |
| 1 | Project Making session with active involvement of students and evaluation of students. |
| 2 | Project Making session with active involvement of students and evaluation of students. |
| 3 | Project Making session with active involvement of students and evaluation of students. |
| 4 | Project Making session with active involvement of students and evaluation of students. |
| 5 | Project Making session with active involvement of students and evaluation of students. |

Weekly summarization of above activities:

Worked on project and successfully completed it

**PROJECT TITLE**

**Online Movie Booking Website**

**About The Project**

<Details about the project>

**Purpose:** An Online entertainment Ticket Booking System **can make purchasing cinema tickets much easier**. If seats are available, the user can change the position of the seats while they will get an option to cancel of tickets.

**Admin:** He can read or write the information about any member and can update, delete or create a membership plan.

**Operator:** He can open the account of membership to the new members.

**Scope**: The main objective of the online movie booking system is to manage the details of Movie, Ticket, Customer, Show, and Timing. It manages all the information about Movie, Ticket, Customer, Show and Timing. The project is totally built at administrative end and thus only **Technology Used:**

**Backend:** Php,MySQL

**FrontEnd:** Css, HTML, Java script

With this application, the manual application is converted into automated online application. For example purposes, customized data is being used for this purpose. The user will not have the privilege to enter the data about the books.

**CODE**

<!DOCTYPE html>

<html>

<?php $this->load->view(“common/common\_head”); ?>

<body class=”hold-transition skin-blue sidebar-mini”>

<div class=”wrapper”>

<?php $this->load->view(“admin/common/common\_header”); ?>

<!—Left side column. Contains the logo and sidebar →

<?php $this->load->view(“admin/common/common\_sidebar”); ?>

<!—Content Wrapper. Contains page content →

<div class=”content-wrapper”>

<!—Content Header (Page header) →

<section class=”content-header”>

<h1>

Add Attendence

<small>Manage Attendence</small>

</h1>

<ol class=”breadcrumb”>

<li><a href=”#”><I class=”fa fa-dashboard”></i> Attendence</a></li>

<li class=”active”>Add Attendence</li>

</ol>

</section>

<!—Main content →

<section class=”content”>

<div class=”row”>

<div class=”col-md-12”>

<?php

Echo $this->session->flashdata(“message”);

?>

<? If(isset($error)){

Echo $error;

} ?>

<strong>Manualy Add Attendence</strong>

<form method=”post”>

<div class=”col-md-3”>

<label for=”standard”>Select Standard<span class=”red”>\*</span></label>

<select class=”form-control select2” name=”standard” id=”standard” style=”width:

100%;”>

<option value=””>Select Standard</option>

<?php foreach($school\_standard as $standard){

?>

<option value=”<?php echo $standard->standard\_id; ?>” <?php if(isset($\_POST[“standard”]) && $\_POST[“standard”]==$standard->standard\_id){ echo

“selected”; } ?>><?php echo $standard->standard\_title; ?></option>

<?php

} ?>

</select>

</div>

<div class=”col-md-3”>

<div class=”form-group”>

<label for=”attendencedate”>Attendence Date <span class=”red”>\*</span></label>

<div class=”input-group”>

<div class=”input-group-addon”>

<I class=”fa fa-calendar”></i>

</div>

<input type=”text” class=”form-control” id=”attendencedate” name=”attendencedate” placeholder=”Show Date” value=”<?php if(isset($\_POST[“attendencedate”])) echo $\_POST[“attendencedate”]; ?>” datainputmask=”’alias’: ‘yyyy/mm/dd’” data-mask>

</div>

</div>

</div>

<div class=”col-md-2”>

<div class=”form-group”>

<label for=”start\_date”>View Student </label>

<div class=”input-group”>

<input type=”submit” name=”studentlist” class=”btn btn-primary” value=”View Student”/>

</div>

</div>

</div>

</form>

</div>

<div class=”col-md-12”>

<strong>Upload Excel File To Add Attendence</strong>

<form method=”post” enctype=”multipart/form-data”>

<div class=”col-md-3”>

<label for=”standard”>Select Standard<span class=”red”>\*</span></label>

<select class=”form-control select2” name=”standard” id=”standard” style=”width:

100%;”>

<option value=””>Select Standard</option>

<?php foreach($school\_standard as $standard){

?>

<option value=”<?php echo $standard->standard\_id; ?>” <?php if(isset($\_POST[“standard”]) && $\_POST[“standard”]==$standard->standard\_id){ echo

“selected”; } ?>><?php echo $standard->standard\_title; ?></option>

<?php

} ?>

</select>

</div>

<div class=”col-md-3”>

<div class=”form-group”>

<label for=”attendencedate”>Attendence Date <span class=”red”>\*</span></label>

<div class=”input-group”>

<div class=”input-group-addon”>

<I class=”fa fa-calendar”></i>

</div>

<input type=”text” class=”form-control” id=”attendencedate” name=”attendencedate” placeholder=”Show Date” value=”<?php if(isset($\_POST[“attendencedate”])) echo $\_POST[“attendencedate”]; ?>” datainputmask=”’alias’: ‘yyyy/mm/dd’” data-mask>

</div>

</div>

</div>

<div class=”col-md-2”>

<div class=”form-group”>

<label for=”start\_date”>Upload Excle File<span class=”red”>\*</span> </label>

<div class=”input-group”>

<input class=”” required=”” name=”logfile” type=”file” />

</div>

</div>

</div>

<div class=”col-md-2”>

<div class=”form-group”>

<label for=”start\_date”>Upload </label>

<div class=”input-group”>

<input type=”submit” name=”upload” class=”btn btn-primary” value=”Upload Attendence”/>

</div>

</div>

</div>

</form>

</div>

<div class=”col-md-12”>

<strong>Download Attendence For Excel File</strong>

<form method=”post”>

<div class=”col-md-3”>

<label for=”standard”>Select Standard<span class=”red”>\*</span></label>

<select class=”form-control select2” name=”standard” id=”standard” style=”width: 100%;”>

<option value=””>Select Standard</option>

<?php foreach($school\_standard as $standard){

?>

<option value=”<?php echo $standard->standard\_id; ?>” <?php if(isset($\_POST[“standard”]) && $\_POST[“standard”]==$standard->standard\_id){ echo

“selected”; } ?>><?php echo $standard->standard\_title; ?></option>

<?php

} ?>

</select>

</div>

<div class=”col-md-3”>

<div class=”form-group”>

<label for=”attendencedate”>Attendence Date <span class=”red”>\*</span></label>

<div class=”input-group”>

<div class=”input-group-addon”>

<I class=”fa fa-calendar”></i>

</div>

<input type=”text” class=”form-control” id=”attendencedate” name=”attendencedate” placeholder=”Show Date” value=”<?php if(isset($\_POST[“attendencedate”])) echo $\_POST[“attendencedate”]; ?>” datainputmask=”’alias’: ‘yyyy/mm/dd’” data-mask>

</div>

</div>

</div>

<div class=”col-md-2”>

<div class=”form-group”>

<label for=”start\_date”>Download </label>

<div class=”input-group”>

<input type=”submit” name=”download” class=”btn btn-primary” value=”Download Attendence”/>

</div>

</div>

</div>

</form>

</div>

<?php if(isset($student)){ ?>

<div class=”col-md-12”>

<div class=”box”>

<div class=”box-header”>

</div>

<div class=”box-body”>

<form role=”form” action=”” method=”post” enctype=”multipart/form-data”>

<div class=”box-body”> <div class=”col-md-3”>

<div class=”form-group”>

<label for=”attendencedate”>Attendence Date <span class=”red”>\*</span></label>

<div class=”input-group”>

<div class=”input-group-addon”>

<I class=”fa fa-calendar”></i>

</div>

<input type=”hidden” name=”standard” value=”<?php echo ($this->input-

>post(‘standard’)!=””)? $this->input->post(‘standard’) : “”; ?>” />

<input type=”text” class=”form-control” id=”attendencedate” name=”attendencedate” placeholder=”Show Date” value=”<?php

if(isset($\_POST[“attendencedate”])) echo $\_POST[“attendencedate”]; ?>” readonly=”” datainputmask=”’alias’: ‘yyyy/mm/dd’” data-mask>

</div>

</div>

</div>

<table id=”example2” class=”table table-bordered table-hover display”>

<thead>

<tr>

<th>ID</th>

<th>Standard Name</th>

<th>Student Name</th>

<th>Student Roll No</th>

<th style=”color: white; background: green;”>Present</th>

<th style=”color: white; background: red;”>Absent</th>

<th>Attendence Note</th>

</tr>

</thead>

<tbody>

<?php foreach($student as $students){

$array = array(‘attended’=>’’ , ‘attendence\_reason’=>’’);

Foreach($att\_student as $att\_students){

If($att\_students->standard\_id==$students->standard\_id && $att\_students-

>student\_id==$students->student\_id && $att\_students->school\_id==$students->school\_id){

$array = array(‘attended’=>$att\_students->attended ,

‘attendence\_reason’=>$att\_students->attendence\_reason);

}

}

?>

<tr>

<td><?php echo $students->student\_id; ?>

</td>

<td>

<input type=”hidden” name=”student\_id[]” value=”<?php echo $students-

>student\_id; ?>”/>

<?php echo $students->standard\_title; ?></td>

<td><?php echo $students->student\_name; ?></td>

<td><?php echo $students->student\_roll\_no; ?></td>

<td style=”color: green;”><input type=”radio” checked=”checked” name=”attendence<?php echo $students->student\_id ?>” value=”1” <?php

if(isset($array[‘attended’]) && $array[‘attended’]==”1”) {echo “checked”;} ?>/>Presend</td>

<td style=”color: red;”><input type=”radio” name=”attendence<?php echo

$students->student\_id ?>” value=”0” <?php if(isset($array[‘attended’]) &&

$array[‘attended’]==”0”) {echo “checked”;} ?>/>Absent</td>

<td><input type=”text” name=”note<?php echo $students->student\_id ?>” placeholder=”Student Abesent Note Here” value=”<?php if(isset($array[‘attendence\_reason’])) echo $array[‘attendence\_reason’]; ?>”/></td>

</tr>

<?php

} ?>

</tbody>

</table>

</div><!-- /.box-body →

<div class=”box-footer”>

<button type=”submit” name=”saveattendence” class=”btn btnprimary”>Save Data</button>

</div>

</form>

</div>

</div>

</div>

<?php } ?>

</div>

</section><!-- /.content →

</div><!-- /.content-wrapper →

<?php $this->load->view(“admin/common/common\_footer”); ?>

<!—Add the sidebar’s background. This div must be placed

Immediately after the control sidebar →

<div class=”control-sidebar-bg”></div>

</div><!-- ./wrapper →

<script src=”<?php echo base\_url($this->config-

>item(“theme\_admin”).”/plugins/jQuery/jQuery-2.1.4.min.js”); ?>”></script>

<!—jQuery UI 1.11.4 →

<script src=[https://code.jquery.com/ui/1.11.4/jquery-ui.min.js>](https://code.jquery.com/ui/1.11.4/jquery-ui.min.js)</script>

<!—Resolve conflict in jQuery UI tooltip with Bootstrap tooltip →

<script>

$.widget.bridge(‘uibutton’, $.ui.button);

</script>

<!—Bootstrap 3.3.5 →

<script src=”<?php echo base\_url($this->config-

>item(“theme\_admin”).”/bootstrap/js/bootstrap.min.js”); ?>”></script>

<!—Select2 →

<script src=”<?php echo base\_url($this->config-

>item(“theme\_admin”).”/plugins/select2/select2.full.min.js”); ?>”></script>

<!—InputMask →

<script src=”<?php echo base\_url($this->config->item(“theme\_admin”).”/plugins/inputmask/jquery.inputmask.js”); ?>”></script>

<script src=”<?php echo base\_url($this->config->item(“theme\_admin”).”/plugins/inputmask/jquery.inputmask.date.extensions.js”); ?>”></script>

<script src=”<?php echo base\_url($this->config->item(“theme\_admin”).”/plugins/inputmask/jquery.inputmask.extensions.js”); ?>”></script>

<!—bootstrap time picker →

<script

src=[https://cdnjs.cloudflare.com/ajax/libs/moment.js/2.10.2/moment.min.js>](https://cdnjs.cloudflare.com/ajax/libs/moment.js/2.10.2/moment.min.js)</script>

<script src=”<?php echo base\_url($this->config-

>item(“theme\_admin”).”/plugins/daterangepicker/daterangepicker.js”); ?>”></script>

<script src=”<?php echo base\_url($this->config-

>item(“theme\_admin”).”/plugins/timepicker/bootstrap-timepicker.min.js”); ?>”></script>

<!—DataTables →

<script src=”<?php echo base\_url($this->config-

>item(“theme\_admin”).”/plugins/datatables/jquery.dataTables.min.js”); ?>”></script>

<script src=”<?php echo base\_url($this->config-

>item(“theme\_admin”).”/plugins/datatables/dataTables.bootstrap.min.js”); ?>”></script>

<!—AdminLTE App →

<script src=”<?php echo base\_url($this->config->item(“theme\_admin”).”/dist/js/app.min.js”); ?>”></script>

<!—AdminLTE for demo purposes →

<script src=”<?php echo base\_url($this->config->item(“theme\_admin”).”/dist/js/demo.js”); ?>”></script>

<script>

$(function(){

$(“.select2”).select2();

});

</script>

<script>

$(function () {

$(“[data-mask]”).inputmask(“yyyy/mm/dd”, {“placeholder”: “yyyy/mm/dd”});

$(“.timepicker”).timepicker({ showInputs: false

});

});

</script>

</body>

</html>