

# **Campus Placement Website**

## **A PROJECT REPORT**

**Submitted by**

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**Submitted in partial fulfilment of the  
Requirements for the Degree of**

## **MASTER OF COMPUTER APPLICATION**

**Under the Supervision of**

**Mr. Ankit Verma**

**Assistant Professor**



**Submitted to**

**DEPARTMENT OF COMPUTER APPLICATIONS  
KIET Group of Institutions, Ghaziabad  
Uttar Pradesh-201206  
(JUNE 2023)**

## **CERTIFICATE**

Certified that **Munish Rai (2100290140090)** and **Bunty Chauhan (2100290140053)** have carried out the project work having "**Campus Placement Website**" for Master of Computer Applications from Dr. A.P.J. Abdul Kalam Technical University (AKTU), Lucknow under my supervision. The project report embodies original work, and studies are carried out by the student himself / herself and the contents of the project report do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.

**Date:**

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**Bunty Chauhan - 2100290140053**

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

**Date:**

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**Signature of Internal Examiner**

**Signature of External Examiner**

**Dr. Arun Tripathi  
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KIET Group of Institutions, Ghaziabad**

## **ABSTRACT**

The campus placement website is a comprehensive online platform designed to facilitate seamless communication and interaction between students and potential employers during the campus recruitment process. It aims to bridge the gap between job seekers and recruiters by providing a centralized hub where students can showcase their skills and qualifications while employers can efficiently identify and recruit talented individuals from educational institutions.

The website offers a user-friendly interface for students to create personalized profiles, highlighting their academic achievements, work experience, and other relevant information. They can upload their resumes, portfolios, and supporting documents to showcase their talents and capabilities. Additionally, students can explore and apply for job opportunities posted by recruiters, gaining access to a wide range of employment options across various industries.

For employers, the website provides an effective platform to connect with talented students from diverse educational backgrounds. Recruiters can create company profiles, post job vacancies, and set specific criteria to streamline their search for suitable candidates. They can also browse through student profiles, review resumes, and initiate direct communication with potential hires.

## **ACKNOWLEDGEMENTS**

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# **CHAPTER 1**

## **INTRODUCTION**

The Campus Placement Website is a comprehensive online platform designed to streamline the recruitment process for educational institutions and job-seeking students. This project aims to bridge the gap between students and potential employers by providing a user-friendly interface that facilitates effective communication and simplifies the hiring process.

In today's competitive job market, campus placements play a vital role in connecting students with career opportunities. However, the traditional methods of placement often involve a tedious and time-consuming process, with numerous manual tasks and limited accessibility. To overcome these challenges, the Campus Placement Website project provides an efficient and centralized solution that benefits both students and recruiters.

### **1.1 PROJECT SCOPE**

The campus placement project aims to streamline the entire process of recruiting and placing students from educational institutions into suitable job positions. The scope of this project involves developing a comprehensive system that facilitates seamless coordination between the participating organizations, educational institutions, and students. The project will include features such as creating a centralized database of students' profiles, job listings from employers, scheduling and conducting interviews, managing job offers and acceptances, and providing feedback and performance evaluation mechanisms. Additionally, the project will focus on ensuring data privacy and security, as well as incorporating analytics and reporting functionalities to track the effectiveness of the placement process. The scope also encompasses designing an intuitive user interface that caters to the needs of different stakeholders, including students, employers, and administrators, thus enhancing the overall user experience.

## **1.2 PROJECT DESCRIPTION**

The campus placement project aims to streamline and optimize the process of recruiting and placing students from educational institutions into suitable job roles within various organizations. The project involves creating a comprehensive platform that bridges the gap between students seeking employment opportunities and companies offering job placements. The platform incorporates various features such as student registration, resume creation, job postings, and an application tracking system. Students can create profiles showcasing their academic achievements, skills, and experiences, while companies can post job openings and search for potential candidates based on their requirements. The platform also facilitates communication between students and recruiters, enabling them to schedule interviews and conduct assessments. Additionally, the project includes data analysis capabilities to generate insights on placement trends, job demand, and student performance. The campus placement project ultimately aims to provide a seamless and efficient process for students and companies, fostering successful career transitions and facilitating productive collaborations between academia and industry.

## **1.3 TECHNOLOGIES USED**

### **1.3.1 Software Specification**

The software requirements are description of features and functionalities of the target system. Requirements convey the expectations of users from the software product. The requirements can be obvious or hidden, known or unknown, expected or unexpected from client's point of view.

- HTML, CSS
- PHP
- XAMPP Server
- JavaScript

### **1.3.2 Hardware Specification**

The hardware requirements are the requirements of a hardware device. Most hardware only has operating system requirements or compatibility. For example, a printer

may be compatible with Windows XP but not compatible with newer versions of Windows like Windows 10, Linux, or the Apple macOS.

- Processor: Intel Pentium22020M@2.40GHZ
- Ram: 4.00GB
- HDD: 10GBFreespace or above
- System Type: 64/128-Bit Operating system

## **CHAPTER 2**

### **FEASIBILITY STUDY**

A feasibility study is an essential step in assessing the viability and potential success of a project. In the case of a campus placement project, conducting a feasibility study is crucial to determine whether it is feasible to implement a program to facilitate job placements for students within the campus premises.

#### **2.1 TECHNICAL FEASIBILITY**

A technical feasibility study of a campus placement project involves evaluating the practicality and viability of implementing a technology-driven solution to streamline and automate the campus recruitment process. The study assesses various technical aspects, such as hardware requirements, software development, networking infrastructure, and data management.

#### **2.2 OPERATIONAL FEASIBILITY**

An operational feasibility study was conducted for the implementation of a campus placement project. The objective was to assess the practicality and viability of introducing a streamlined and efficient system for connecting students with potential employers.

#### **2.3 BEHAVIORAL FEASIBILITY**

A behaviour feasibility study of a campus placement project involves evaluating the practicality and viability of the project in terms of its impact on the behaviour of the stakeholders involved. The objective is to assess whether the proposed campus placement initiative aligns with the expectations and behaviours of the students, recruiters, and the educational institution.

## **2.4 ECONOMICAL FEASIBILITY**

A economical feasibility study of a campus placement project involves evaluating the practicality and viability of implementing a technology-driven solution to streamline and automate the campus recruitment process. The study assesses various technical aspects, such as hardware requirements, software development, networking infrastructure, and data management.

An economic feasibility study of a campus placement project involves evaluating the practicality and viability of the project in terms of its impact on the behaviour of the stakeholders involved. The objective is to assess whether the proposed campus placement initiative aligns with the expectations and behaviours of the students, recruiters, and the educational institute.

## CHAPTER 3

### DATABASE DESIGN

#### 3.1 USE CASE DIAGRAM

The campus placement project's user case diagram includes several primary actors: "Administrator," "Students," "Companies," and "Placement Cell."

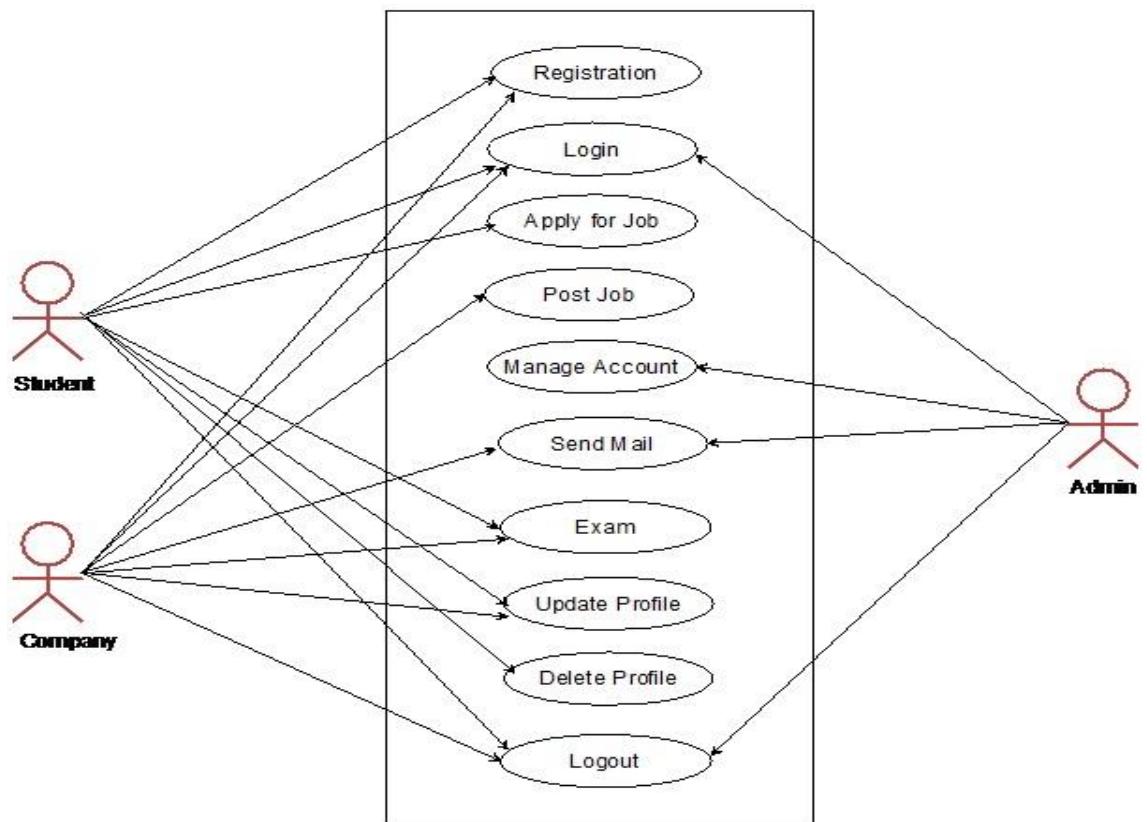


Fig. 3.1 Use Case Diagram Campus Placement Website

## 3.2 ACTIVITY DIAGRAM

The activity case diagram for a campus placement project begins with the registration process, where students provide their personal and academic information to create a profile. Once registered, the students can explore job opportunities posted by various companies. The next activity is the application submission, where students apply for specific job roles by submitting their resumes and other required documents. After the application deadline, the companies review the submitted applications and shortlist candidates based on their eligibility criteria.

### 3.2.1 Features of the Activity UML Diagram of Student apply For Job

- Admin User can search Test view description of a selected Test add Test, update Test and delete Test
- It shows the activity flow of editing: adding and updating of schedule User will be able to search and generate report of Appointment, Fees
- All objects such as (Test schedule, Fees) are interlinked Its shows the full description and now of Test Appointment Fees, schedule.

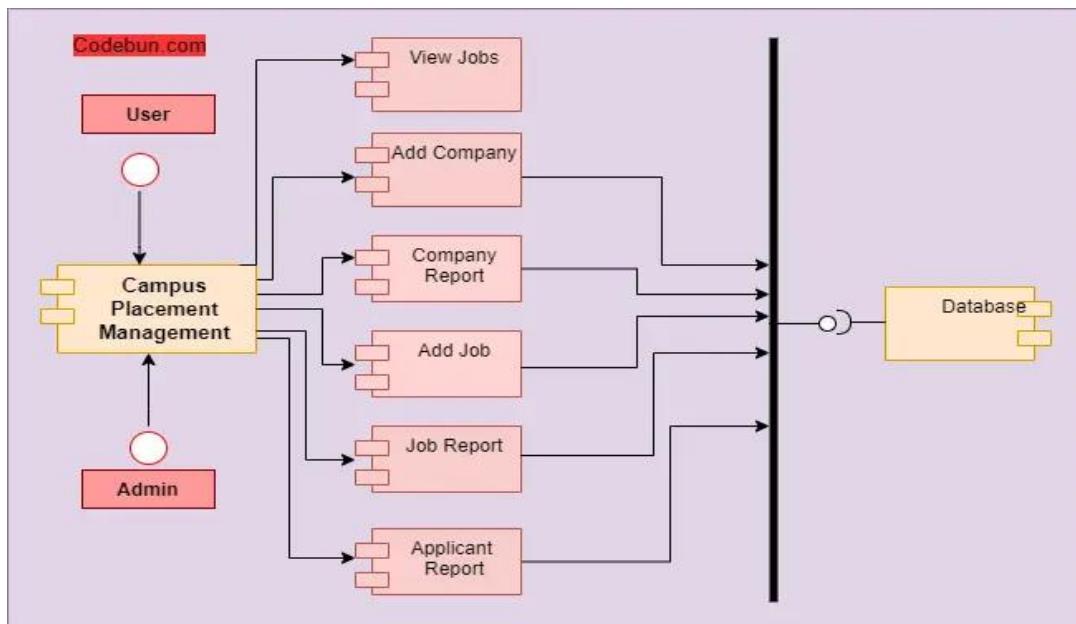


Fig. 3.2 Activity Diagram for Campus placement Website

### 3.3 CLASS DIAGRAM

This class represents the students participating in the campus placement process. It may contain attributes like student ID, name, contact information, resume, and academic details. The student class can also have associations with other classes such as Company and Placement Process.

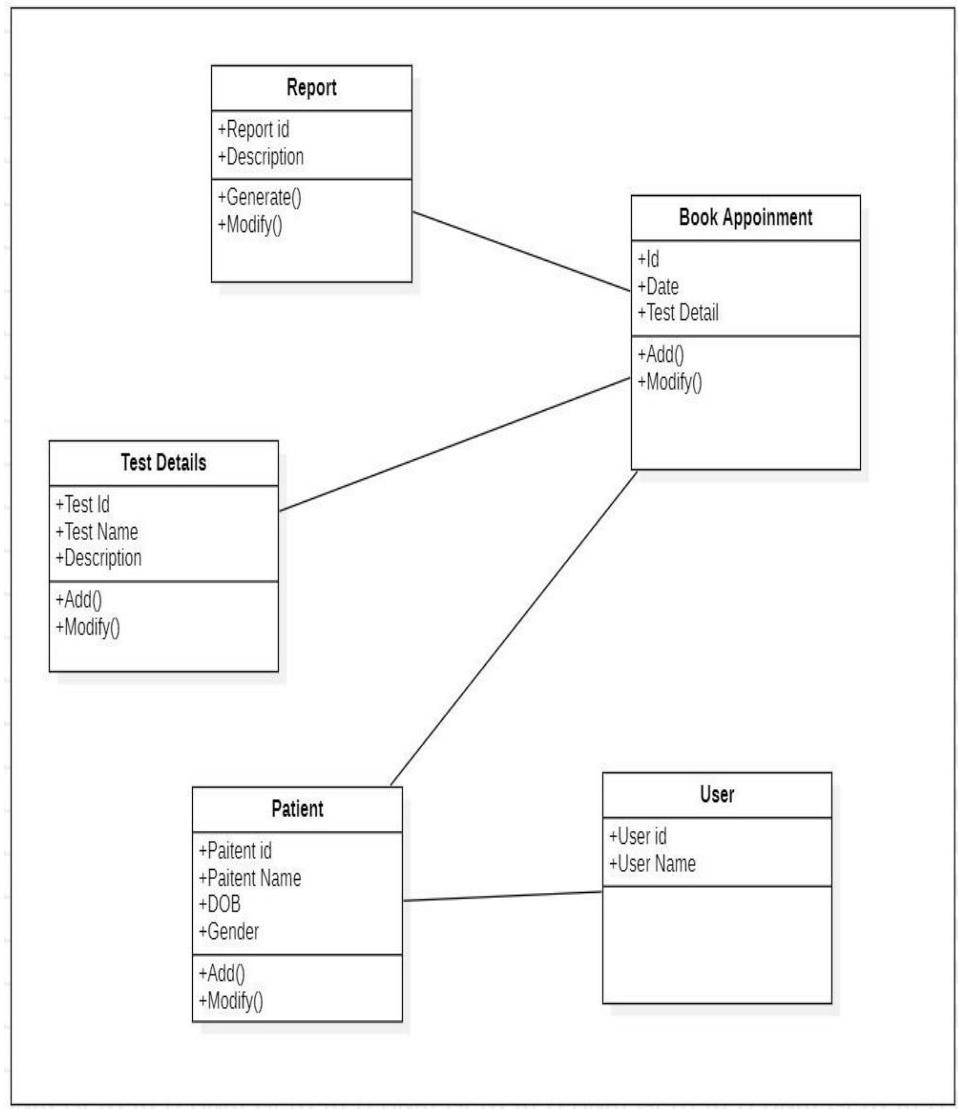


Fig. 3.3 Class Diagram for Campus Placement Website

### 3.4 E-R DIAGRAM

An ER (Entity-Relationship) diagram for a campus placement project can be designed to represent the various entities and relationships involved in the system. The

diagram would typically include entities such as "Company," "Student," "Job Position," "Placement Drive," and "Department."

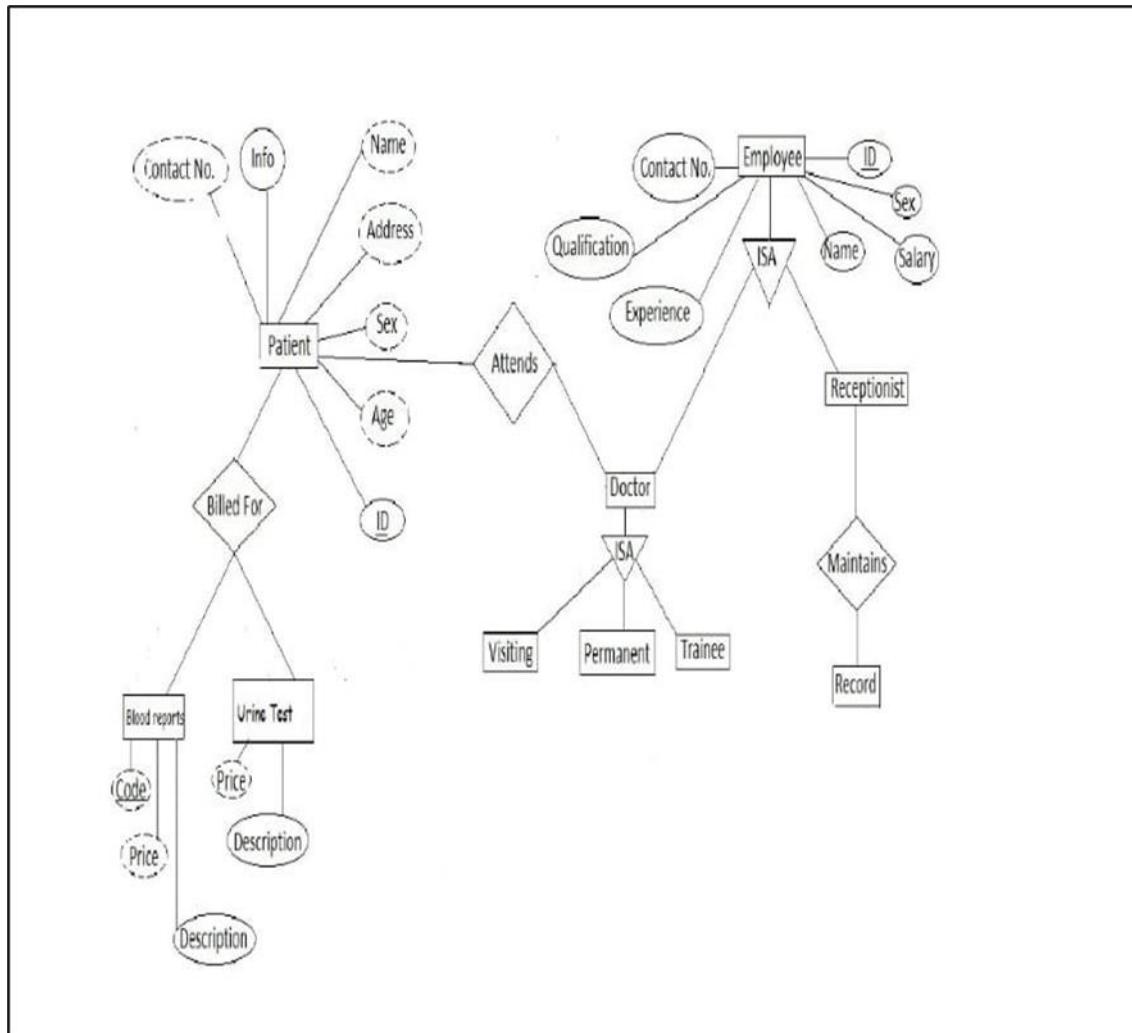


Fig. 3.4 ER-Diagram for Campus placement website

### 3.5 DFD DIAGRAM

Data Flow Diagram (DFD) is a graphical representation that depicts the flow of data within a system or software application. In the context of the Automation of the Pathology Project, the DFD illustrates how data is input, processed, stored, and output within the software system. The following sections outline the DFD content for this Project.

### **3.5.1 ZERO LEVEL DATA FLOW DIAGRAM (0 LEVEL DFD)**

The Zero Level Data Flow Diagram (DFD) provides an overview of the major processes and data flows within the Automation of the Pathology Project. It represents the highest level of abstraction and serves as a foundation for developing more detailed DFDs.



**Fig. 3.5 Zero Level DFD for Campus placement Website**

### **3.5.2 First Data Level Diagram**

The First Level Data Flow Diagram (DFD) provides a more detailed view of the processes and data flows within the sub-modules or sub-processes of the Automation of Pathology Project. It expands upon the Zero Level DFD by decomposing the central process into its major components.

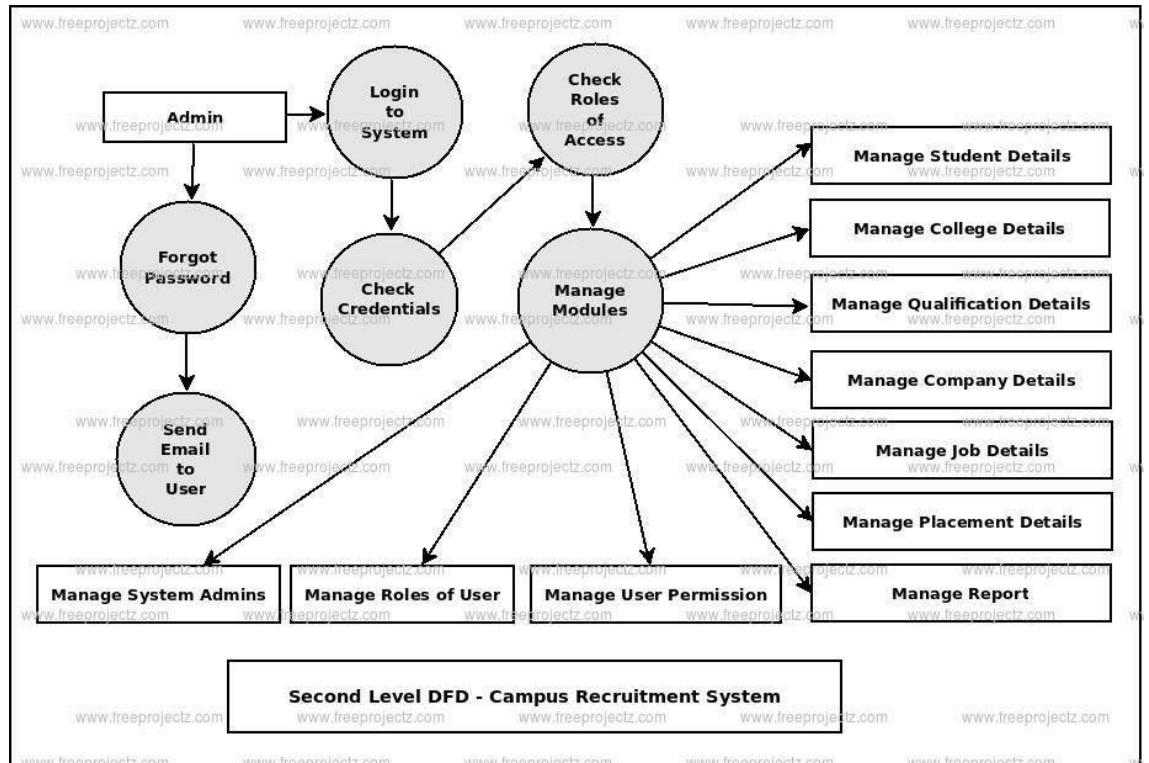


Fig. 3.6 First Level DFD for Campus Placement Website

### 3.6 SEQUENCE DIAGRAM

Sequence Diagram is defined as a dynamic model for a use case which is used for showing the interaction between classes for particular time period. This diagram include message, time.

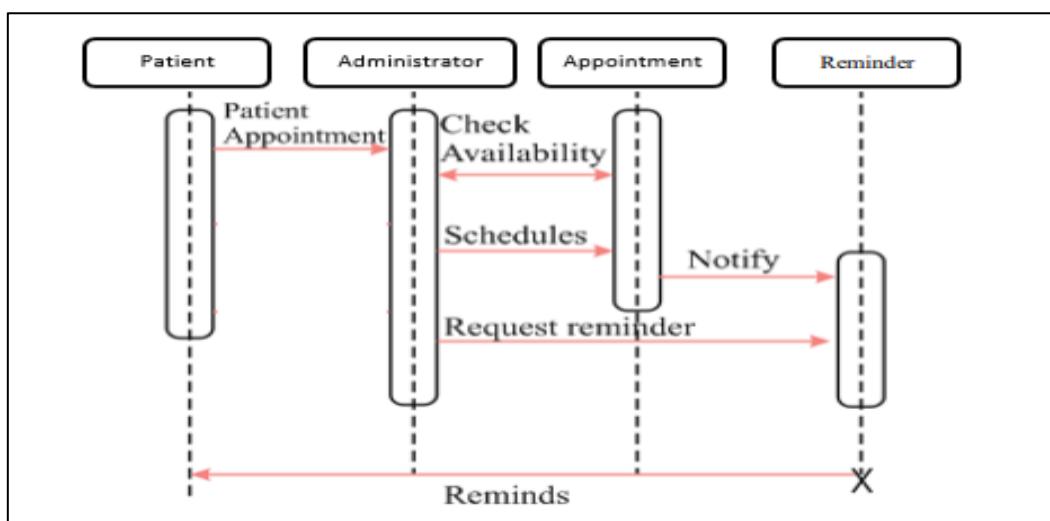


fig. 3.7 Sequence Diagram for Campus Placement Website

## 3.7 DATABASE TABLES

### 3.7.1 USER TABLE

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
	1	id 	int(50)			No	None		AUTO_INCREMENT
	2	name	varchar(250)	utf8mb4_general_ci		No	None		
	3	email 	varchar(200)	utf8mb4_general_ci		No	None		
	4	contact 	decimal(10,0)			No	None		
	5	username	text	utf8mb4_general_ci		No	None		
	6	password	text	utf8mb4_general_ci		No	None		
	7	avatar	text	utf8mb4_general_ci		Yes	NULL		

Table. 3.7.1 User Table

### 3.7.2 STUDENT Sign up TABLE

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
	1	UserName	varchar(25)	latin1_swedish_ci		No	None		 Change  Drop More	
	2	Email	varchar(56)	latin1_swedish_ci		No	None		 Change  Drop More	
	3	Password	varchar(10)	latin1_swedish_ci		No	None		 Change  Drop More	

Table. 3.7.2 Student Table

### 3.7.3 COMPANY LOGIN TABLE

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	UserName	varchar(10)	latin1_swedish_ci		No	None			Change  Drop  More
2	Password	varchar(24)	latin1_swedish_ci		No	None			Change  Drop  More

Table 3.7.3 Company login Table

### 3.7.4 STUDENT REGISTRATION TABLE

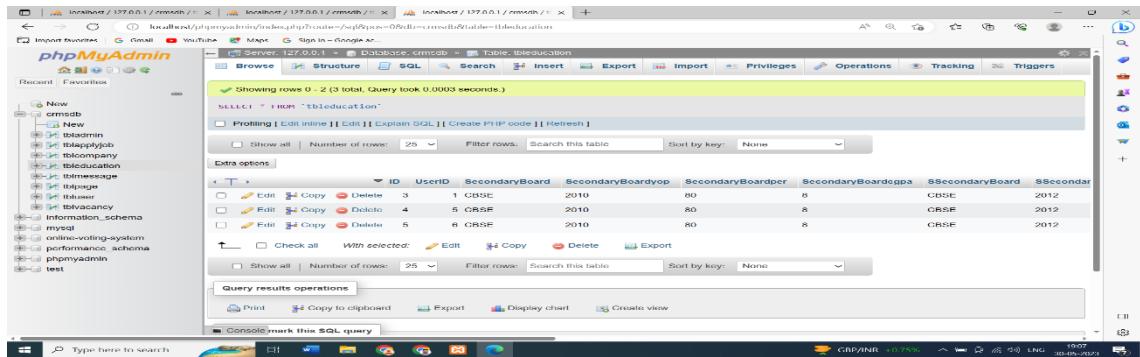
ID	FullName	Email	MobileNumber	StudentID	Gender	Address	Age	DOB	Image
1	Rahul Saxena	rahul@gmail.com	8969896869	567945	Male	H-456 Mayur Vihar	26	1990-05-01	7fdc1a630c238af0815181
2	Farha Akthar	farha@gmail.com	2525252525	5657767	Female		0		
3	Akash Jain	jain@gmail.com	6544646544	667886768	Male		0		
4	Ginni Mishra	ginni@gmail.com	3636363663	7877878	Female	NA	0	2001-10-07	b4a648e63f2d35f1286e8c
5	Anuj Kumar	ak@gmail.com	6174512546	HGH32321	Male		0		
6	ABC	abctes@gmail.com	1234568900	2275462354	Female		0		cdca08e46db5e08f284261
7	MUNISH RAI	munishrai41983@gmail.com	8707012220	2124mca1093	Male		0		
8	bunty	bunty@gmail.com	1234467895	2124mca1023	Male		0		

### 3.7.5 REPORT TABLE

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	report_id	int(10)			No	None		AUTO_INCREMENT
2	appointment_id	int(10)			No	None		
3	status	tinyint(1)			No	None		
4	bill_amount	float			Yes	NULL		
5	payment	int(1)			No	0		

Table 3.7.5 Report Table

### 3.7.6 COMPANY DETAIL TABLE



The screenshot shows the phpMyAdmin interface for a MySQL database named 'crmsdb'. The left sidebar lists various databases and tables, including 'tbleducation'. The main area displays the contents of the 'tbleducation' table with three rows of data:

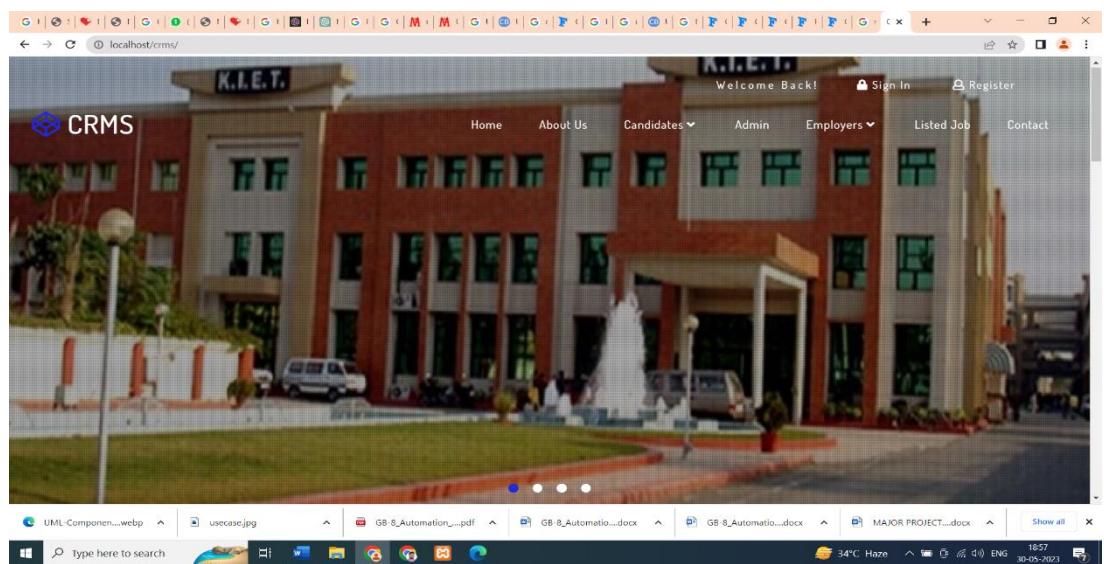
ID	UserID	SecondaryBoard	SecondaryBoardyop	SecondaryBoardper	SecondaryBoardgpa	SSecondaryBoard	SSecondaryBoardyop
3	1	CBSE	2010	80	8	CBSE	2012
4	5	CRSF	2010	80	8	CRSF	2012
5	6	CRSF	2010	80	8	CRSF	2012

Table 3.7.5 Company Detail Table

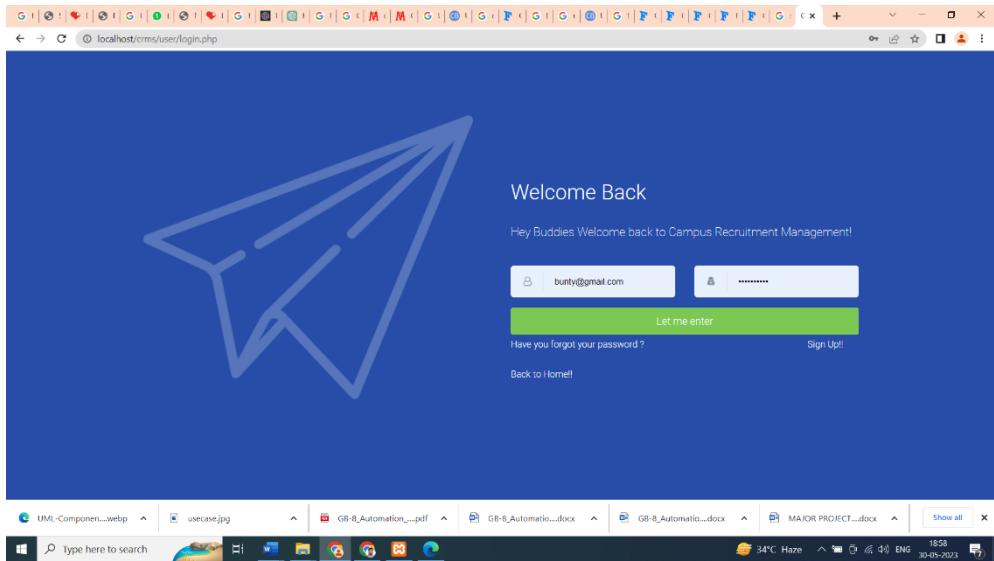
## **CHAPTER 4**

### **FORM DESIGN**

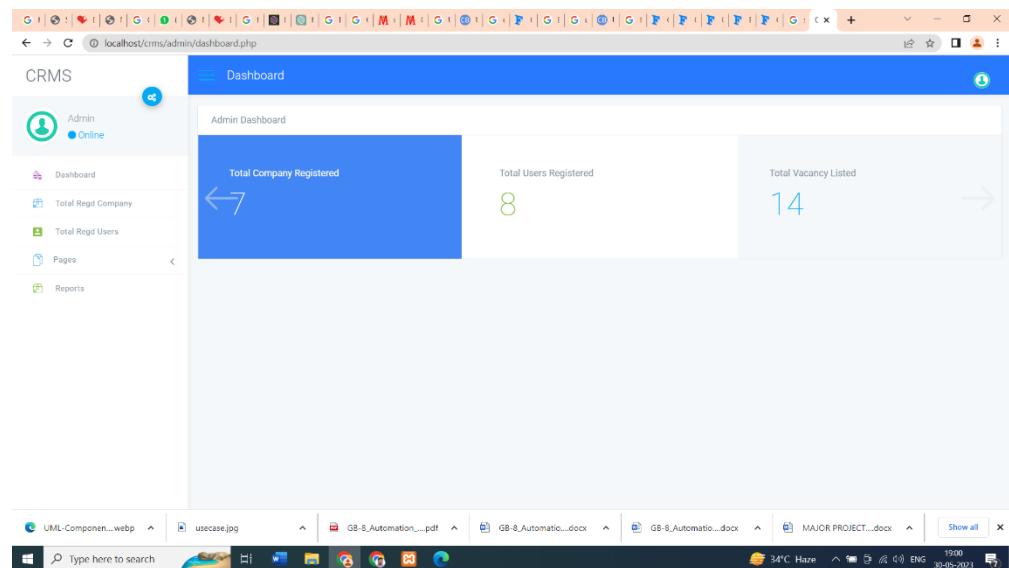
#### **4.1 INDEX PAGE**



#### **4.2 SIGN IN FORM**



### 4.3 ADMIN DASHBOARD



### 4.4 STUDENT REGISTRATION DETAILS

**tbluser**

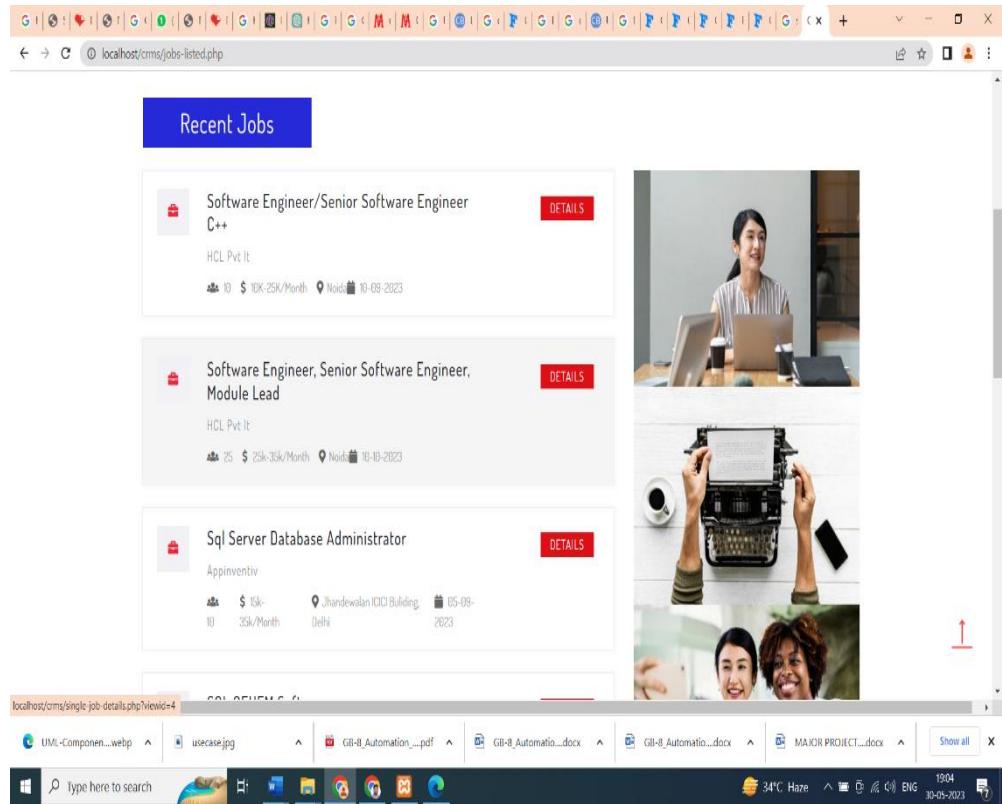
	ID	FullName	Email	MobileNumber	StudentID	Gender	Address	Age	DOB	Image
<input type="checkbox"/>	1	Rahul Saxena	rahul@gmail.com	8989898989	567945	Male	H-456 Mayur Vihar	26	1990-05-01	7fc1a630c238af0815181
<input type="checkbox"/>	2	Farha Akthar	farha@gmail.com	2525252525	5657767	Female		0		
<input type="checkbox"/>	3	Akash Jain	jain@gmail.com	6544646544	667886768	Male		0		
<input type="checkbox"/>	4	Ginni Mishra	ginni@gmail.com	3636363665	7877878	Female	NA	0	2001-10-07	b4a648e83f2d35f1286e8
<input type="checkbox"/>	5	Anuj kumar	ak@gmail.com	6174512546	HGH32321	Male		0		
<input type="checkbox"/>	6	ABC	abctest@gmail.com	123458900	2275462354	Female		0		cdca08e46db5e0878426
<input type="checkbox"/>	7	MUNISH RAI	munishrai41983@gmail.com	8707012220	2124mca1093	Male		0		
<input type="checkbox"/>	8	bunty	bunty@gmail.com	1234467898	2124mca1023	Male		0		

#### 4.4.1 ADD VACANCY FOR JOB

**tblvacancy**

	ID	CompanyID	JobTitle	MonthlySalary	JobDescriptions	NoofOpenings	JobLocation	ApplyDate	LastDate
<input type="checkbox"/>	3	2	Software Engineer/Senior Software Engineer C++	10K-25K	Job Description Software Engineer/ Senior Software...	10	Noida	04-02-2023	10-09-2023
<input type="checkbox"/>	4	2	Software Engineer, Senior Software Engineer, Modul...	25k-35k	ob Description Blue Prism Professionals   Xavient...	25	Noida	03-09-2023	10-10-2023
<input type="checkbox"/>	5	1	SqI Server Database Administrator	15k-35k	The SQL Server DBA will be responsible for the imp...	10	Jhandewalan ICICI Building, Delhi	02-09-2023	05-09-2023
<input type="checkbox"/>	6	1	SQL QEUFM Software	10K-25K	Job Description We at HT Media are hiring develop...	52	H-125 Shudha Building Bangalore	03-02-2023	10-09-2023
<input type="checkbox"/>	7	3	Software Developer(Java/.Net/PHP)	25k-35k	Job Description Software Engineer/ Coder...	3	H-476 Noida Sector-12	02-05-2023	28-09-2023

#### 4.4.2 VIEW JOB DETAILS



## 4.5 TOTAL COMPANY APPLY DETAILS

ID	CompanyName	ContactPerson	CompanyUrl	CompanyAddress	MobileNumber	CompanyEmail	CompanyLog
1	Appinventiv	Sanjana Jha	www.appinventiv.com	h-123, noida behind shambhu park	8956232528	appinventiv@gmail.com	028226203105
2	HCL Pvt It	Sneha	www.hcl.com	9-123, sector- 63 noida	8888888888	hcl@gmail.com	b646105de702
3	TCS pvt ltd	Budhir Sharma	www.tcs.com	fghfgfghuytuytuytu	8888888888	support@gmail.com	c26be600cf6fb
4	Religare Pvt Ltd	Maheesh Kumar	www.religare.com	H-321 Sector 4 Noida	8956247994	religare@gmail.com	b9b9d37bdff1
5	HSBC	Anuj Kumar	habc.com	New Delhi	2942234223	anuj@hsbc.com	a0847551ea08
6	TCS	munish rai	www.tcs.com	noida	8707011220	tsq@gmail.com	3255469080ab
7	Accenture	abc	accenture.com	noida	123456789	accenturew@gmail.com	3255469080ab

#### 4.5.1 VIEW ELIGIBILITY DETAILS

Job Title: Software Engineer/Senior Software Engineer C++  
Company Name: HCL PVT LTD  
Monthly In-hand Salary: 10K-25K  
Job Descriptions: Job Description Software Engineer/ Senior Software Engineer C++. Noida, India General Description: Obtaining in-depth understanding of design and implementation of existing software product. Design, implement and deliver new features required in the product as per deadlines. Applying innovation and creativity in design and implementation of features. Resolve issues observed during testing and usage of the product. Document code consistently throughout the development process, perform thorough testing and take ownership. Candidate should be self-driven, motivated, innovative, good team player and open to feedback. Work Experience: Minimum 3 yrs. C++, Java, Windows or Linux, Unix. Proficiency (C++ must). Should have strong problem solving skills in C++. Should be expert in Software design and Architecture. Should have very good Analytical skills Research orientation in the area of Image/ Video Processing, Computer Vision, Pattern recognition and related domain. Have hands-on working experience in the area of Image/ Video Processing, Computer Vision, pattern Recognition and related domain (Preferred).  
Job Location: Noida  
No of Opening: 10

#### 4.6 VIEW EDUCATION DETAILS OF STUDENTS

ID	UserID	SecondaryBoard	SecondaryBoardyop	SecondaryBoardper	SecondaryBoardgpa	SSecondaryBoard	SSecondaryBoardyop
3	1	CBSE	2010	80	8	CBSE	2012
4	5	CBSE	2010	80	8	CBSE	2012

#### 4.6.1 FILL THE COMPANY FORM

**Job Title:** Software Engineer/Senior Software Engineer C++

**Company Name:** HCL Pvt. Ltd

**Job Descriptions:**

Job Description: Software Engineer/ Senior Software Engineer C++ Noida, India General Description: Obtaining in-depth understanding of design and implementation of existing software product. Design, implement and deliver new features required in the product as per deadlines. Applying innovation and creativity in design and implementation of features. Resolve issues observed during testing and take ownership. Candidate should be self-driven, motivated, innovative, good team player and open to feedback. Work experience: Requirements C++ - VC++. Windows or Linux/ Unix Platform (C/C++) Should have strong programming skills in C++. Should be good in Software Design and Architecture. Should have very good Analytical skills. Research orientation in the area of Image/ Video Processing, Computer Vision, Pattern recognition and related domain. Have hands-on working experience in the area of Image/ Video Processing, Computer Vision, pattern Recognition and related domain (Preferred).

**Monthly in-hand Salary:** 10K-25K

**Job Location:** Noida

**No of Opening:** 10

**Apply Date:** 04-02-2023

**Last Date:** 10-09-2023

**Upload Resume:** Choose File [No file chosen]

**Apply Now**

#### 4.6.2 VIEW STUDENTS' DASHBOARD DETAILS

**Yesterday Applied Jobs:** 0

**Last 7 Days Applied Jobs:** 0

**Total Applied Jobs:** 1

**Total Vacancy:** 14

**Today's Applied Jobs:** 0

## 4.7 SORT LISTED STUDENT'S DETAILS

The screenshot shows the phpMyAdmin interface for the 'crmsdb' database. The current table is 'tbapplyjob'. The data is sorted by 'ApplyDate' in descending order. The columns include ID, Userid, Jobid, Resume, ApplyDate, Message, Remark, Status, and ResponseDate. The first row has a note: 'Comes with original documents'. The last row is marked as 'Rejected'.

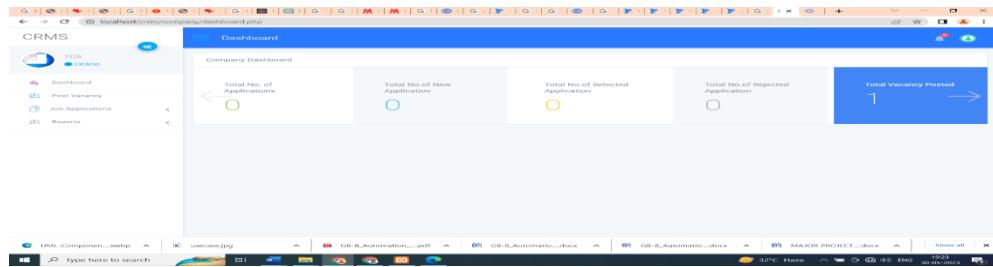
ID	Userid	Jobid	Resume	ApplyDate	Message	Remark	Status	ResponseDate
1	1	3	c8655d07599e03ce75ad25ed078d6b741567863469.pdf	2019-09-05 11:34:29	Comes with original documents		Sorted	2019-09-14 14:20:46
2	1	4	c8655d07599e03ce75ad25ed078d6b741567863734.pdf	2019-09-08 11:38:54	hghfhfh	Rejected	2019-09-09 12:55:58	
3	2	4	c8655d07599e03ce75ad25ed078d6b741567866198.pdf	2019-09-08 12:53:18	Come with your original documents	Sorted	2019-09-14 14:20:52	
4	2	5	c8655d07599e03ce75ad25ed078d6b741567868243.pdf	2019-09-05 12:54:03	ghhulul	Sorted	2019-09-14 14:20:56	
5	1	3	d41d8cd98f00b204e9800998ecf8427e1567746238.pdf	2019-09-06 10:33:58	This is sample	NULL	0000-00-00 00:00:00	
6	1	6	d41d8cd98f00b204e9800998ecf8427e1568013929.pdf	2019-09-07 19:00:00		Rejected	2019-10-07	

### 4.7.1 SORT LISTED STUDENT'S DETAILS

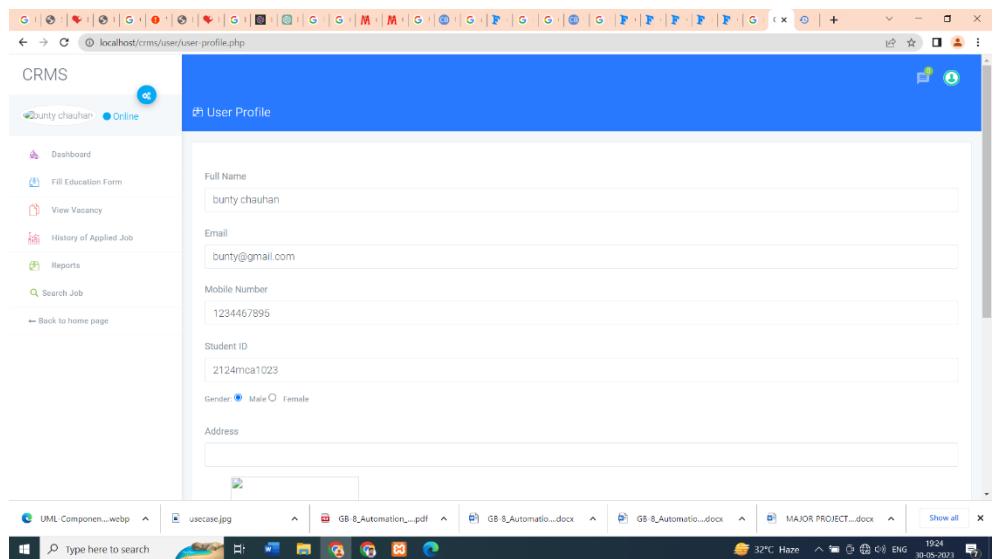
The screenshot shows the phpMyAdmin interface for the 'crmsdb' database. The current table is 'tbleducation'. The data is sorted by 'SecondaryBoard' in ascending order. The columns include ID, UserID, SecondaryBoard, SecondaryBoardop, SecondaryBoardper, SecondaryBoardcgpa, SSecondaryBoard, and SSecondaryBoardop. All rows show 'CBSE' and '2012'.

ID	UserID	SecondaryBoard	SecondaryBoardop	SecondaryBoardper	SecondaryBoardcgpa	SSecondaryBoard	SSecondaryBoardop
3	1	CBSE	2010	80	8	CBSE	2012
4	5	CBSE	2010	80	8	CBSE	2012
5	6	CBSE	2010	80	8	CBSE	2012

## 4.8 COMPANY DASHBOARD



### 4.8.1 PROFILE PAGE



## CHAPTER 5

### CODING

#### 5.1 INDEX PAGE CODE

```
<?php
session start ();
error_reporting (0);
include('includes/dbconnection.php');

?>

<!DOCTYPE html>
<html lang="zxx">

<head>
<title>Campus Recruitment Management System|| Home Page</title>

<script>
addEventListener("load", function() {
    setTimeout(hideURLbar, 0);
}, false);
```

```

        function hideURLbar() {
            window.scrollTo(0, 1);
        }
    </script>

    <link href="css/bootstrap.css" rel='stylesheet' type='text/css' />
    <link href="css/zoomslider.css" rel='stylesheet' type='text/css' />
    <link href="css/style6.css" rel='stylesheet' type='text/css' />
    <link href="css/style.css" rel='stylesheet' type='text/css' />
    <link href="css/fontawesome-all.css" rel="stylesheet">
    <link href="//fonts.googleapis.com/css?family=Dosis:200,300,400,500,600,700"
rel="stylesheet">
    <link href="//fonts.googleapis.com/css?family=Quicksand:300,400,500,700"
rel="stylesheet">
</head>

<body>
    <!-- banner-inner -->
    <div id="demo-1" data-zs-src='["images/1.jpg", "images/2.jpg","images/3.jpg",
"images/4.jpg"]' data-zs-overlay="dots">
        <div class="demo-inner-content">
            <div class="header-top">
                <?php include_once('includes/header.php');?>
            </div>
            </div>
        </div>
    </div>

```

```

<!-- banner-text -->

<!--/process-->

<section class="banner-bottom-wthree pb-lg-5 pb-md-4 pb-3">
  <div class="container">
    <div class="inner-sec-w3ls py-lg-5 py-3">
      <!--728x90-->
      <h3 class="tittle text-center mb-lg-4 mb-3">
        <span>Some Info</span>Latest Job flow-positions</h3>
        <!--728x90-->
      <div class="tabs mt-5">
        <ul class="nav nav-pills my-4" id="pills-tab" role="tablist">
          <li class="nav-item">
            <a class="nav-link active" id="pills-home-tab" data-toggle="pill" href="#pills-home" role="tab" aria-controls="pills-home" aria-selected="true">Recent Jobs</a>
          </li>
        </ul>
        <div class="tab-content" id="pills-tabContent">
          <div class="tab-pane fade show active" id="pills-home" role="tabpanel" aria-labelledby="pills-home-tab">
            <div class="menu-grids mt-4">

```

```

<div class="row t-in">
    <div class="col-lg-8 text-info-sec">
        <!--/job1-->

        <?php
            $ret=mysqli_query($con,"select          tblcompany.ID          as          cid,
tblcompany.CompanyName,tblvacancy.ID,tblvacancy.JobTitle,tblvacancy.NoofOpenings,t
blvacancy.MonthlySalary,tblvacancy.JobLocation,tblvacancy.LastDate  from  tblcompany
join tblvacancy on tblcompany.ID=tblvacancy.CompanyID order by rand() limit 6");
            $cnt=1;
            while ($row=mysqli_fetch_array($ret)) {
                ?> <div class="job-post-main row">
                    <div class="col-md-9 job-post-info text-left">
                        <div class="job-post-icon">
                            <i class="fas fa-briefcase"></i>
                        </div>

                        <div class="job-single-sec">
                            <h4>
                                <?php echo $row['JobTitle'];?>
                            </h4>

```

```

<p class="my-2"><?php echo $row['CompanyName'];?></p>

<ul class="job-list-info d-flex">

<li>

<i class="fas fa-users"></i> <?php echo $row['NoofOpenings'];?></li>

<li>

<i class="fas fa-dollar-sign"></i> <?php echo $row['MonthlySalary'];?>/Month</li>

<li>

<i class="fas fa-map-marker-alt"></i><?php echo $row['JobLocation'];?></li>

<li><i class="fas fa-calendar"></i> <?php echo $row['LastDate'];?></li>

</ul>

</div>

<div class="clearfix"></div>

</div>

<div class="col-md-3 job-single-time text-right">

<span class="job-time">

<a href="single-job-details.php?viewid=<?php echo $row['ID'];?>" class="aply-btn"> Details</span></a>

</div><br />

<?php } ?>

<a href="jobs-listed.php" class="aply-btn ">More..</a>

```

```

        </div>

        <div class="col-lg-4 text-info-sec">
            
        </div>

        </div>

        </div>

        </div>

        <div class="tab-pane fade" id="pills-profile" role="tabpanel" aria-
labelledby="pills-profile-tab">

            <div class="menu-grids mt-4">
                <div class="row t-in">
                    <div class="col-lg-4 text-info-sec">
                        
                    </div>
                    <div class="col-lg-8 text-info-sec">

<?php

$ret=mysqli_query($con,"select          tblcompany.ID          as          cid,
tblcompany.CompanyName,tblvacancy.ID,tblvacancy.JobTitle,tblvacancy.NoofOpenings,t
blvacancy.MonthlySalary,tblvacancy.JobLocation,tblvacancy.LastDate  from  tblcompany
join tblvacancy on tblcompany.ID=tblvacancy.CompanyID order by rand() limit 6");

$cnt=1;

```

```

while ($row=mysqli_fetch_array($ret)) {

?>

<div class="job-post-main row">
<div class="col-md-9 job-post-info text-left">
<div class="job-post-icon">
<i class="fas fa-briefcase"></i>
</div>
<div class="job-single-sec">
<h4>
<?php echo $row['JobTitle'];?>
</h4>
<p class="my-2"><?php echo
$row['CompanyName'];?></p>
<ul class="job-list-info d-flex">
<li>
<i class="fas fa-users"></i> <?php echo
$row['NoofOpenings'];?></li>
<li>
<i class="fas fa-dollar-sign"></i> <?php echo
$row['MonthlySalary'];?>/Month</li>
<li>
<i class="fas fa-map-marker-alt"></i><?php
echo $row['JobLocation'];?></li>

```

```

<li>
    <i class="fas fa-calendar"></i> <?php echo
    $row['LastDate'];?></li>

</ul>
</div>

<div class="clearfix"></div>
</div>

<div class="col-md-3 job-single-time text-right">
    <span class="job-time">
        <a href="single-job-details.php?viewid=<?php echo
        $row['ID'];?>" class="aply-btn "> Details</span>
        <?php if($_SESSION['crmsuid']==""){ ?>
            <a href="user/login.php" class="aply-btn ">Appy
        Now</a>
        <?php } ?>
    </span>
</div>

</div><br /><?php } ?>

<a href="jobs-listed.php" class="aply-btn ">More..</a>
</div>
</div>
</div>
</div>
</div>

```

```

        </div>

        </div>

        </div>

    </section>

    <!--//preocess-->

    <!--job -->

<section class="banner-bottom-wthree mid py-lg-5 py-3">

    <div class="container">

        <div class="inner-sec-w3ls py-lg-5 py-3">

            <div class="mid-info text-center pt-3">

                <h3 class="tittle text-center cen mb-lg-5 mb-3">

                    <span>Some Info</span>Make a Difference with Your Online
Resume!</h3>

                <p></p>

                <div class="resume">

                    <a href="user/user-signup.php">
                        <i class="far fa-user"></i> Create Acccount</a>
                    </div>

                </div>

            </div>

        </div>

    </section>

    <!--//job -->

```

```

<!--footer -->

<?php include_once('includes/footer.php');?>

<!-- //footer -->




<!--/slider-->

<script src="js/jquery-1.11.1.min.js"></script>

<script src="js/modernizr-2.6.2.min.js"></script>

<script src="js/jquery.zoomslider.min.js"></script>

<!--//slider-->

<!--search jQuery-->

<script src="js/classie-search.js"></script>

<script src="js/demo1-search.js"></script>

<!--//search jQuery-->




<script>

$(document).ready(function() {

    $(".dropdown").hover(


        function() {

            $('.dropdown-menu', this).stop(true, true).slideDown("fast");

            $(this).toggleClass('open');

        },


        function() {



}

```

```

        $('.dropdown-menu', this).stop(true, true).slideUp("fast");

        $(this).toggleClass('open');

    }

);

});

</script>

<!-- //dropdown nav -->

<!-- password-script -->

<script>

window.onload = function() {

    document.getElementById("password1").onchange = validatePassword;

    document.getElementById("password2").onchange = validatePassword;

}

function validatePassword() {

    var pass2 = document.getElementById("password2").value;

    var pass1 = document.getElementById("password1").value;

    if (pass1 != pass2)

        document.getElementById("password2").setCustomValidity("Passwords

Don't Match");

    else

        document.getElementById("password2").setCustomValidity("");

        //empty string means no validation error

}

</script>

```

```

<!-- //password-script -->

<!-- stats -->

<script src="js/jquery.waypoints.min.js"></script>
<script src="js/jquery.countup.js"></script>
<script>
    $('.counter').countUp();
</script>
<!-- //stats -->

<!-- //js -->

<script src="js/bootstrap.js"></script>
<!-- start-smooth-scrolling -->
<script src="js/move-top.js"></script>
<script src="js/easing.js"></script>
<script>
    jQuery(document).ready(function($) {
        $(".scroll").click(function(event) {
            event.preventDefault();
            $('html,body').animate({
                scrollTop: $(this.hash).offset().top
            }, 900);
        });
    });

```

```

</script>

<script>
$(document).ready(function() {
/*
var defaults = {
    containerID: 'toTop', // fading
element id
    containerHoverID:
'toTopHover', // fading element hover id
    scrollSpeed: 1200,
    easingType: 'linear'
};

*/
$().UItoTop({
    easingType: 'easeOutQuart'
});

</script>
<!--// end-smooth-scrolling -->
</body>

</html>

```

### 5.1.1 LOGIN PAGE

```
<?php

session_start();

error_reporting(0);

include('includes/dbconnection.php');

if(isset($_POST['login']))

{

$adminuser=$_POST['username'];

$password=md5($_POST['password']);

$query=mysqli_query($con,"select ID from tbladmin where

UserName='$adminuser' && Password='$password' ");

$ret=mysqli_fetch_array($query);

if($ret>0){

$_SESSION['crmsaid']=$ret['ID'];

header('location:dashboard.php');

}

else{

$msg="Invalid Details.';

}

?>

<!DOCTYPE html>

<html lang="zxx">
```

```

<head>

<title>Campus Recruitment Management System-Login Page</title>

<!-- CSS -->

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

<style>

.loader {

    position: fixed;

    left: 0;

    top: 0;

    width: 100%;

    height: 100%;

    background-color: #F5F8FA;

    z-index: 9998;

    text-align: center;

}

.plane-container {

    position: absolute;

    top: 50%;

    left: 50%;

}

</style>

```

```
</head>

<body class="light">

<!-- Pre loader -->

<div id="loader" class="loader">

<div class="plane-container">

<div class="preloader-wrapper small active">

<div class="spinner-layer spinner-blue">

<div class="circle-clipper left">

<div class="circle"></div>

</div><div class="gap-patch">

<div class="circle"></div>

</div><div class="circle-clipper right">

<div class="circle"></div>

</div>

</div>

<div class="spinner-layer spinner-red">

<div class="circle-clipper left">

<div class="circle"></div>

</div><div class="gap-patch">

<div class="circle"></div>

</div><div class="circle-clipper right">

<div class="circle"></div>
```

```
</div>
```

```
</div>
```

```
<div class="spinner-layer spinner-yellow">
```

```
  <div class="circle-clipper left">
```

```
    <div class="circle"></div>
```

```
  </div><div class="gap-patch">
```

```
    <div class="circle"></div>
```

```
  </div><div class="circle-clipper right">
```

```
    <div class="circle"></div>
```

```
  </div>
```

```
</div>
```

```
<div class="spinner-layer spinner-green">
```

```
  <div class="circle-clipper left">
```

```
    <div class="circle"></div>
```

```
  </div><div class="gap-patch">
```

```
    <div class="circle"></div>
```

```
  </div><div class="circle-clipper right">
```

```
    <div class="circle"></div>
```

```
  </div>
```

```
</div>
```

```
</div>
```

```

</div>

</div>

<div id="app">

<main>

<div id="primary" class="blue4 p-t-b-100 height-full responsive-phone">

<div class="container">

<div class="row">

<div class="col-lg-6">



</div>

<div class="col-lg-6 p-t-100">

<div class="text-white">

<h1>Welcome Back</h1>

<p class="s-18 p-t-b-20 font-weight-lighter">Hey Buddies Welcome back to Campus Recruitment Management System AdminPanel !</p>

</div>

<form method="post" action="">

<p style="font-size:16px; color:red" align="center"><?php if($msg){ echo $msg;
} ?></p>

<div class="row">

<div class="col-lg-6">

<div class="form-group has-icon"><i class="icon-user-o"></i>

<input type="text" class="form-control form-control-lg no-b"

```

```

        name="username" id="username"
placeholder="Username" required="true">

    </div>

</div>

<div class="col-lg-6">

    <div class="form-group has-icon"><i class="icon-user-secret"></i>

        <input type="password" name="password" required="true"
class="form-control form-control-lg no-b"

            placeholder="Password">

    </div>

</div>

<div class="col-lg-12">

    <input type="submit" class="btn btn-success btn-lg btn-block"
name="login" value="Let me enter">

    <p class="forget-pass text-white"><a href="forgot-
password.php"> Have you forgot your password ?</a></p>

    <p class="forget-pass text-white"><a href="../index.php"> Back
to Home!!</a></p>

    </div>

</div>

</form>

</div>

</div>

</div>

```

```

<!-- #primary -->

</main>

<div class="control-sidebar-bg shadow white fixed"></div>

</div>

<!--/#app -->

<script src="assets/js/app.js"></script>

</body>

</html>

```

## 5.2 ADMIN MODULE

```

<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
if(strlen($_SESSION['crmsaid']==0)) {
    header('location:logout.php');
} else{
    if(isset($_POST['submit']))
    {
        $adminid=$_SESSION['crmsaid'];
        $aname=$_POST['adminname'];
        $mobno=$_POST['contactnumber'];

        $query=mysqli_query($con, "update tbladmin set AdminName ='$aname',
MobileNumber='$mobno' where ID='$adminid'");
        if($query) {
            $msg="Admin profile has been updated.";
        }
        else
        {
            $msg="Something Went Wrong. Please try again.";
        }
    }
?>
<!DOCTYPE html>
<html lang="zxx">

```

```

<head>
    <title>Campus Recruitment Management System-Admin Profile</title>
    <!-- CSS -->
    <link rel="stylesheet" href="assets/css/app.css">
    <style>
        .loader {
            position: fixed;
            left: 0;
            top: 0;
            width: 100%;
            height: 100%;
            background-color: #F5F8FA;
            z-index: 9998;
            text-align: center;
        }

        .plane-container {
            position: absolute;
            top: 50%;
            left: 50%;
        }
    </style>
</head>
<body class="light">
<!-- Pre loader -->
<div id="loader" class="loader">
    <div class="plane-container">
        <div class="preloader-wrapper small active">
            <div class="spinner-layer spinner-blue">
                <div class="circle-clipper left">
                    <div class="circle"></div>
                </div><div class="gap-patch">
                    <div class="circle"></div>
                </div><div class="circle-clipper right">
                    <div class="circle"></div>
                </div>
            </div>
        <div class="spinner-layer spinner-red">
            <div class="circle-clipper left">
                <div class="circle"></div>
            </div><div class="gap-patch">
                <div class="circle"></div>
            </div><div class="circle-clipper right">
                <div class="circle"></div>
            </div>
        </div>
    </div>
</div>

```

```

<div class="spinner-layer spinner-yellow">
  <div class="circle-clipper left">
    <div class="circle"></div>
  </div><div class="gap-patch">
    <div class="circle"></div>
  </div><div class="circle-clipper right">
    <div class="circle"></div>
  </div>
</div>

<div class="spinner-layer spinner-green">
  <div class="circle-clipper left">
    <div class="circle"></div>
  </div><div class="gap-patch">
    <div class="circle"></div>
  </div><div class="circle-clipper right">
    <div class="circle"></div>
  </div>
</div>
</div>

<div id="app">
<?php include_once('includes/sidebar.php');?>
<!--Sidebar End-->
<?php include_once('includes/header.php');?>
<div class="page has-sidebar-left">
  <header class="blue accent-3 relative">
    <div class="container-fluid text-white">
      <div class="row p-t-b-10 ">
        <div class="col">
          <h4>
            <i class="icon-package"></i>
            Admin Profile
          </h4>
        </div>
      </div>
    </header>
</div>
</div>
</div>

<div class="animatedParent animateOnce">
  <div class="container-fluid my-3">
    <div class="row">
      <div class="col-md-12">
        <div class="card">

```

```

<div class="card-body b-b">
    <form method="post">
        <p style="font-size:16px; color:red" align="center"><?php
if($msg){
    echo $msg;
} ?> </p>
<?php
$adminid=$_SESSION['crmsaid'];
$ret=mysqli_query($con,"select * from tbladmin where ID='$adminid'");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {

?>
    <div class="form-row">
        <div class="form-group col-md-12">
            <label for="inputEmail4" class="col-form-
label">Admin Name</label>
            <input type="text" class="form-control"
id="adminname" name="adminname" placeholder="Admin Name"
value="<?php echo $row['AdminName'];?>">
        </div>
        <div class="form-group col-md-12">
            <label for="inputPassword4" class="col-form-
label">User Name</label>
            <input type="text" id="username" name="username"
class="form-control" value="<?php echo $row['UserName'];?>"
readonly="true">
        </div>
        </div>
        <div class="form-group">
            <label for="inputAddress" class="col-form-
label">Contact Number</label>
            <input type="text" id="contactnumber"
name="contactnumber" class="form-control" value="<?php echo
$row['MobileNumber'];?>">
        </div>
        <div class="form-group">
            <label for="inputAddress2" class="col-form-label">Email
address</label>
            <input type="email" id="email" name="email"
class="form-control" value="<?php echo $row['Email'];?>" readonly='true'>
        </div>
        <div class="form-group">
            <label for="inputAddress2" class="col-form-
label">Registration Date</label>

```

```

        <input type="text" id="regdate" name="regdate"
class="form-control" value="<?php echo $row['AdminRegdate'];?>" readonly='true'>
        </div>
        <?php } ?>

        <button type="submit" name="submit" class="btn btn-primary">Update</button>
        </form>
        </div>

        </div>
        </div>
        </div>
    </div>
    <div class="control-sidebar-bg shadow white fixed"></div>
    </div>
    <!--/#app -->
    <script src="assets/js/app.js"></script>
    </body>
    </html>
    <?php } ?>
```

### 5.2.1 ADMIN DASHBOARD

```

<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
error_reporting(0);
if (strlen($_SESSION['crmsaid']==0)) {
    header('location:logout.php');
} else{ ?>
<!DOCTYPE html>
<html lang="zxx">
<head>
    <title>Campus Recruitment Management System-Admin Dashboard</title>
    <!-- CSS -->
    <link rel="stylesheet" href="assets/css/app.css">
    <style>
        .loader {
            position: fixed;
            left: 0;
```

```

        top: 0;
        width: 100%;
        height: 100%;
        background-color: #F5F8FA;
        z-index: 9998;
        text-align: center;
    }

    .plane-container {
        position: absolute;
        top: 50%;
        left: 50%;
    }

```

</style>

</head>

<body class="light">

<!-- Pre loader -->

<div id="loader" class="loader">

<div class="plane-container">

<div class="preloader-wrapper small active">

<div class="spinner-layer spinner-blue">

<div class="circle-clipper left">

<div class="circle"></div>

</div><div class="gap-patch">

<div class="circle"></div>

</div><div class="circle-clipper right">

<div class="circle"></div>

</div>

</div>

</div>

<div class="spinner-layer spinner-red">

<div class="circle-clipper left">

<div class="circle"></div>

</div><div class="gap-patch">

<div class="circle"></div>

</div><div class="circle-clipper right">

<div class="circle"></div>

</div>

</div>

<div class="spinner-layer spinner-yellow">

<div class="circle-clipper left">

<div class="circle"></div>

</div><div class="gap-patch">

<div class="circle"></div>

</div><div class="circle-clipper right">

<div class="circle"></div>

```

        </div>
        </div>

        <div class="spinner-layer spinner-green">
            <div class="circle-clipper left">
                <div class="circle"></div>
            </div><div class="gap-patch">
                <div class="circle"></div>
            </div><div class="circle-clipper right">
                <div class="circle"></div>
            </div>
            </div>
        </div>
        </div>
    </div>
    <div id="app">
        <?php include_once('includes/sidebar.php');?>

        <div class="page has-sidebar-left">

            <?php include_once('includes/header.php');?>

            <div class="container-fluid animatedParent animateOnce my-3">
                <div class="animated fadeInUpShort">
                    <div class="card">
                        <div class="card-header white">
                            <h6> Admin Dashboard </h6>
                        </div>
                        <div class="card-body p-0">
                            <div class="lightSlider" data-item="3" data-item-xl="4" data-item-md="2" data-item-sm="1" data-pause="7000" data-pager="false" data-auto="true" data-loop="true">
                                <div class="p-5 bg-primary text-white">
                                    <?php

                                        $query=mysqli_query($con,"Select * from tblcompany");
                                        $comcounts=mysqli_num_rows($query);
                                    ?>
                                    <h5 class="font-weight-normal s-14">Total Company
                                    Registered</h5>
                                    <span class="s-48 font-weight-lighter text-primary"><?php echo
                                    $comcounts;?></span>

                                </div>
                                <div class="p-5">
                                    <?php

```

```

        $query1=mysqli_query($con,"Select * from tbluser");
$userscounts=mysqli_num_rows($query1);
?>
        <h5 class="font-weight-normal s-14">Total Users
Registered</h5>
        <span class="s-48 font-weight-lighter light-green-text"><?php
echo $userscounts;?></span>

        </div>
        <div class="p-5 light">
        <?php

        $query2=mysqli_query($con,"Select * from tblvacancy");
$vacaccounts=mysqli_num_rows($query2);
?>
        <h5 class="font-weight-normal s-14">Total Vacancy
Listed</h5>
        <span class="s-48 font-weight-lighter text-primary"><?php echo
$vacaccounts;?></span>
        </div>

        </div>
        </div>
        </div>

</div>
</div>
</div>

<div class="control-sidebar-bg shadow white fixed"></div>
</div>
<!--#app -->
<script src="assets/js/app.js"></script>
</body>
</html>
<?php } ?>
```

### 5.2.2 TOTAL REGCOMPANY

```

<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
if (strlen($_SESSION['crmsaid']==0)) {
```

```

header('location:logout.php');
} else{

?>
<!DOCTYPE html>
<html lang="zxx">
<head>

<title>Campus Recruitment Management System-Registered Company</title>
<!-- CSS -->
<link rel="stylesheet" href="assets/css/app.css">
<style>
.loader {
    position: fixed;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    background-color: #F5F8FA;
    z-index: 9998;
    text-align: center;
}

.plane-container {
    position: absolute;
    top: 50%;
    left: 50%;
}
</style>
</head>
<body class="light">
<!-- Pre loader -->
<div id="loader" class="loader">
    <div class="plane-container">
        <div class="preloader-wrapper small active">
            <div class="spinner-layer spinner-blue">
                <div class="circle-clipper left">
                    <div class="circle"></div>
                </div><div class="gap-patch">
                    <div class="circle"></div>
                </div><div class="circle-clipper right">
                    <div class="circle"></div>
                </div>
            </div>
        </div>
    </div>
</div>

```

```

<div class="spinner-layer spinner-red">
  <div class="circle-clipper left">
    <div class="circle"></div>
  </div><div class="gap-patch">
    <div class="circle"></div>
  </div><div class="circle-clipper right">
    <div class="circle"></div>
  </div>
</div>

<div class="spinner-layer spinner-yellow">
  <div class="circle-clipper left">
    <div class="circle"></div>
  </div><div class="gap-patch">
    <div class="circle"></div>
  </div><div class="circle-clipper right">
    <div class="circle"></div>
  </div>
</div>

<div class="spinner-layer spinner-green">
  <div class="circle-clipper left">
    <div class="circle"></div>
  </div><div class="gap-patch">
    <div class="circle"></div>
  </div><div class="circle-clipper right">
    <div class="circle"></div>
  </div>
</div>
</div>
<div id="app">
<?php include_once('includes/sidebar.php');?>
<!--Sidebar End-->
<?php include_once('includes/header.php');?>
<div class="page has-sidebar-left bg-light height-full">
  <header class="blue accent-3 relative nav-sticky">
    <div class="container-fluid text-white">
      <div class="row">
        <div class="col">
          <h3 class="my-3">
            Registered Company
          </h3>
        </div>
      </div>
    </div>
  </div>

```

```

</header>
<div class="container-fluid my-3">
  <div class="row">
    <div class="col-md-12">

      <div class="card my-3 no-b">
        <div class="card-body">
          <div class="card-title">Registered Company</div>
          <table class="table table-bordered table-hover data-tables"
                 data-options='{"paging": false, "searching":false}'>
            <thead>
              <tr>
                <th>S.NO</th>
                <th>Company Name</th>
                <th>Company Mobile Number</th>
                <th>Company Registered Date</th>
                <th>Action</th>
              </tr>
            </thead>
            <tbody>
              <?php

$ret=mysqli_query($con,"select *from tblcompany");
$cnt=1;
while ($row=mysqli_fetch_array($ret)) {

?>
              <tr>
                <td><?php echo $cnt;?></td>

                <td><?php echo $row['CompanyName'];?></td>
                <td><?php echo $row['MobileNumber'];?></td>
                <td><?php echo $row['CompanyRegdate'];?></td>
                <td><a href="view-company-details.php?viewid=<?php echo
$row['ID'];?>">View Details</a></td>
              </tr>
              <?php
$cnt=$cnt+1;
?>

              </tbody>
            </table>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>

```

```

        </div>
    </div>
</div>

<!-- Add the sidebar's background. This div must be placed
     immediately after the control sidebar -->
<div class="control-sidebar-bg shadow white fixed"></div>
</div>
<!--#app -->
<script src="assets/js/app.js"></script>
</body>
</html>
<?php } ?>

```

### 5.2.3 TOTAL REGUSER

```

<head>
<title>Patient</title>
</head>
<div class="container-fluid-0 mt-4 pb-4">
    <div class="row align-items-center justify-content-between">
        <div class="col-auto mr-auto col-lg-5">
            <div class="card border-0 ">
                <div class="card-body ">
                    <div class="row">
                        <div class="col-9">
                            <div><h4 class="card-title">Total Registered Patients</h4>
                            </div>
                            <div><p class="card-text">
                                <?php
                                    $insertQuery = "SELECT * from `patient` where
username='$_SESSION[username]'";
                                    $result = $conn->query($insertQuery);
                                    $rowcount=mysqli_num_rows($result);
                                    echo $rowcount;
                                ?>
                            </p></div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
        <div class="col-auto">
            <button class="btn btn-primary" data-bs-toggle="modal" data-bs-
target="#addpatient"><i class="fa-solid fa-plus"></i> Add Patient</button>

```

```

        </div>
    </div>
    <div class="conainer-fluid-0">
        <div class="form-outline mb-4">
            <input type="search" class="form-control" id="search-input"
placeholder="Search...">
        </div>

        <table class="table table-striped table-bordered ">
            <thead class="table-info">
                <tr>
                    <th scope="col">Patient_ID</th>
                    <th scope="col">Name</th>
                    <th scope="col">Gender</th>
                    <th scope="col">DOB</th>
                    <th scope="col">Contact</th>
                    <th scope="col">Actions</th>
                </tr>
            </thead>
            <tbody>
                <?php
                    if ($rowcount > 0) {
                        // output data of each row
                        while($row = $result->fetch_assoc()) {
                            ?>
                            <tr>
                                <td class="ptid"><?php echo $row["patient_id"]?></td>
                                <td><?php echo $row["name"]?></td>
                                <td><?php echo $row["gender"]?></td>
                                <td><?php echo $row["dob"]?></td>
                                <td><?php echo $row["contact"]?></td>
                                <td>
                                    <a class="btn" href="?page=viewpatient&id=<?php echo
$row["patient_id"]?>"><i class="fa-regular fa-eye" style="color: blue;"></i></a>
                                    <a href="" class="btn update" ><i class="fa-solid fa-pen-to-square"
style="color: #fad000;"></i></a>
                                    <a href="" class="btn delete" ><i class="fa fa-trash-alt" style="color:
red;"></i></a>
                                </td>
                            </tr>
                        <?php
                    }
                } else {
                    echo "<tr><td colspan='6' class='text-center'>no record found!</td></tr>";
                }
            <?>

```

```

        </tbody>
    </table>
</div>
</div>
<!--Add Patient Details-->
<div class="modal fade" id="addpatient" data-bs-backdrop="static" data-bs-keyboard="false" tabindex="-1" aria-labelledby="staticBackdropLabel" aria-hidden="true">
    <div class="modal-dialog modal-dialog-centered">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="staticBackdropLabel">Add New Patient Details</h5>
                <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
            </div>
            <div class="modal-body">
                <form action="" method="post" class="needs-validation" novalidate>

                    <div class="form-group">
                        <label for="exampleFormControlInput1">Patient-Name</label>
                        <input type="text" class="form-control" name="name" required>
                    </div>
                    <div class="form-group">
                        <label for="exampleFormControlInput1">Gender</label>
                        <select class="form-control" name="gender" required>
                            <option disabled>Select</option>
                            <option>Male</option>
                            <option>Female</option>
                            <option>Others</option>
                        </select>
                    </div>
                    <div class="form-group">
                        <label for="exampleFormControlInput1">DOB</label>
                        <input type="date" class="form-control" name="dob" required>
                    </div>

                    <div class="form-group">
                        <label for="exampleFormControlSelect1">Mobile</label>
                        <input type="number" class="form-control" name="contact" required>
                    </div>
                    <div class="form-group">
                        <label for="exampleFormControlInput1">Address</label>
                        <textarea class="form-control" name="adds" rows="3" required></textarea>
                    </div>
                <div class="modal-footer">

```

```

        <button type="button" class="btn btn-secondary" data-bs-
dismiss="modal">Close</button>
        <button type="submit" name="add" class="btn btn-primary"><i class="fa-
solid fa-pen-to-plus" style="color: #FFF;"></i> Add</button>
        </div>
        </form>
        </div>
        </div>
        </div>
    </div>

<?php

if(isset($_POST['add']))
{
$user=$_SESSION['username'];
$name = $_POST['name'];
$gender = $_POST['gender'];
$dob = $_POST['dob'];
$cont = $_POST['contact'];
$add = $_POST['adds'];
$date = date('Y-m-d H:i:s');

$insertQuery = "INSERT INTO `patient` (`username`, `name`, `gender`, `contact`, `dob`, `address`, `date_created`) VALUES
('$user','$name','$gender','$cont','$dob','$add','$date')";

$result = mysqli_query($conn,$insertQuery);
if($result) {
    echo "<script>alert('Patient Added Successfully');</script>";
} else {
    echo "<script>alert('Error Occured!')</script>";
}

}
?>
<?php $conn -> close();

?>

<!--Delete data form-->
<!-- Modal -->
<div class="modal fade" id="delete" data-bs-backdrop="static" data-bs-
keyboard="false" tabindex="-1" aria-labelledby="staticBackdropLabel" aria-
hidden="true">
    <div class="modal-dialog modal-dialog-centered">
        <div class="modal-content">
            <div class="modal-header">
                <h6 class="modal-title" id="staticBackdropLabel">Delete Record</h6>

```

```

        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
    </div>
    <div class="modal-body">
        <h4>Are you sure to delete the record ?</h4>
    </div>
    <form action="" method="POST">
        <input type="hidden" id="pid" name="id">
        <div class="modal-footer">
            <button type="button" class="btn btn-secondary" data-bs-
dismiss="modal">Close</button>
            <button type="submit" class="btn btn-danger" name="delete">Delete</button>
        </div>
    </form>
    </div>
    </div>
    </div>
    <?php
if(isset($_POST['delete'])){
    $id2 = $_POST['id'];

    $deleteQuery = "DELETE FROM `patient` WHERE `patient_id` = '$id2'";
    $result = mysqli_query($conn,$deleteQuery);
    if($result) {
        echo "<script>alert('data deleted!')</script>";
    } else {
        echo "Error: " . $sql . "<br>" . mysqli_error($connectQuery);
    }
}

?>
```

#### 5.2.4 VACANCY REPORT

```

<?php
session_start();
error_reporting(0);
include('includes/dbconnection.php');
if(strlen($_SESSION['crmsaid']==0)) {
    header('location:logout.php');
} else{
```

```

?>
<!DOCTYPE html>
<html lang="zxx">
<head>
    <title>Campus Recruitment Management System-Company dates
reports</title>
    <!-- CSS -->
    <link rel="stylesheet" href="assets/css/app.css">
    <style>
        .loader {
            position: fixed;
            left: 0;
            top: 0;
            width: 100%;
            height: 100%;
            background-color: #F5F8FA;
            z-index: 9998;
            text-align: center;
        }

        .plane-container {
            position: absolute;
            top: 50%;
            left: 50%;
        }
    </style>
</head>
<body class="light">
<!-- Pre loader -->
<div id="loader" class="loader">
    <div class="plane-container">
        <div class="preloader-wrapper small active">
            <div class="spinner-layer spinner-blue">
                <div class="circle-clipper left">
                    <div class="circle"></div>
                </div><div class="gap-patch">
                    <div class="circle"></div>
                </div><div class="circle-clipper right">
                    <div class="circle"></div>
                </div>
            </div>
        </div>

        <div class="spinner-layer spinner-red">
            <div class="circle-clipper left">
                <div class="circle"></div>
            </div><div class="gap-patch">
                <div class="circle"></div>
            </div>
        </div>
    </div>
</div>

```

```

        </div><div class="circle-clipper right">
            <div class="circle"></div>
        </div>
    </div>

    <div class="spinner-layer spinner-yellow">
        <div class="circle-clipper left">
            <div class="circle"></div>
        </div><div class="gap-patch">
            <div class="circle"></div>
        </div><div class="circle-clipper right">
            <div class="circle"></div>
        </div>
    </div>

    <div class="spinner-layer spinner-green">
        <div class="circle-clipper left">
            <div class="circle"></div>
        </div><div class="gap-patch">
            <div class="circle"></div>
        </div><div class="circle-clipper right">
            <div class="circle"></div>
        </div>
    </div>
</div>

<div id="app">
<?php include_once('includes/sidebar.php');?>
<!--Sidebar End-->
<?php include_once('includes/header.php');?>
<div class="page has-sidebar-left">
    <header class="blue accent-3 relative">
        <div class="container-fluid text-white">
            <div class="row p-t-b-10 ">
                <div class="col">
                    <h4>
                        <i class="icon-package"></i>
                        Company Vacancy dates reports
                    </h4>
                </div>
            </div>
        </header>
</div>

<div class="animatedParent animateOnce">
    <div class="container-fluid my-3">

```

```

<div class="row">
    <div class="col-md-12">
        <div class="card">

            <div class="card-body b-b">
                <form method="post" name="" action="vacancy-
accordingtocompany.php">
                    <div class="form-row">
                        <div class="form-group col-md-12">
                            <label for="inputEmail4" class="col-form-label">From
Date</label>
                            <input type="date" class="form-control" name="fromdate" id="fromdate" value="" required='true'>
                        </div>
                        <div class="form-group col-md-12">
                            <label for="inputEmail4" class="col-form-label">To
Date</label>
                            <input type="date" class="form-control" name="todate" id="todate" value="" required='true'>
                        </div>
                    </div>
                    <button type="submit" name="submit" class="btn btn-
primary">Submit</button>
                </form>
            </div>

            </div>
        </div>
    </div>
</div>
<div class="control-sidebar-bg shadow white fixed"></div>
</div>
<!--#app -->
<script src="assets/js/app.js"></script>
</body>
</html>
<?php } ?>
```

### 5.2.5 REPORT SECTION

<?php

```

$query="SELECT * FROM report where appointment_id=(SELECT
appointment_list.appointment_id from `patient` INNER JOIN `appointment_list`
on patient.patient_id=appointment_list.patient_id where
patient.username='$_SESSION[username]')";
$result=mysqli_query($conn,$query);
if($result)
{$row=mysqli_num_rows($result);}
else{ $row=0; }

?>
<head>
<title>Tests Reports</title>
<style>
.t1{
    text-align: center;
}
.b1{
    min-width:90px;
    height: 25px;
    font-size:15px;
}
</style>
</head>
<div class="container-fluid-0 mt-4 pb-2">
<div class="row align-items-center justify-content-between">
<div class="col-auto mr-auto col-lg-5">
<div class="card border-0 ">
<div class="card-body ">
<div class="row">
<div class="col-9">
<div><h4 class="card-title">Total Reports Generated</h4>
</div>
<div><p class="card-text"><?php echo $row?></p></div>
</div>
</div>
</div>
</div>
</div>
<div class="form-outline mb-4">
<input type="search" class="form-control" id="search-input"
placeholder="Search..."/>
</div>
<table class="table table-striped table-bordered table-fixed">
<thead class="table-info">
<tr>
<th scope="col">Report_ID</th>

```

```

<th scope="col">Appointment_ID</th>
<th scope="col" >patient Name</th>
<th scope="col" class="t1">Bill Amount</th>
<th scope="col" class="t1">Payment</th>
<th scope="col" class="t1">Actions</th>
</tr>
</thead>
<tbody>
<tr><?php
    if(mysqli_num_rows($result)>0){
        while($row=$result->fetch_assoc()){
            $fetchq="SELECT * from `patient` INNER JOIN
`appointment_list` on patient.patient_id=appointment_list.patient_id where
appointment_list.appointment_id='".$row['appointment_id']."';
            $result1=mysqli_query($conn,$fetchq);
            $row1=$result1->fetch_assoc();
        }
    }
    <th scope="row"><?php echo $row['report_id']?></th>
    <td><?php echo $row['appointment_id']?></td>
    <td><?php echo $row1['name']?></td>
    <td class="t1"><?php echo $row['bill_amount']?></td>
    <td class="t1"><?php switch($row['payment']){
        case '1':echo "<span class='badge b1 bg-success'> Paid
</span>";break;
        case '0':echo "<span class='badge b1 bg-warning'> Unpaid
</span>";break;
    }?> </td>
    <td class="t1"><a class="btn" href="?page=viewreport&id=<?php echo
$row['report_id']?>"><i class="fa-regular fa-eye" style="color: blue;"></i></a>
            </td>
        <?php } }
        else{ echo "<tr class='text-center'><td colspan='6'> No Data
Found</td></tr>"; }?>
    </tbody>
</table>
</div>

```

## 5.3 USER MODULE

### 5.3.1 USER DASHBOARD

```

<head><style>
.card{
    margin:10px 0 20px 0 ;
    border-left:3px solid rgb(5, 238, 5);

```

```

        height:80%;
    }

</style>
<title>Dashboard</title>
</head>
<div class="container-fluid-0 mt-4 pt-4 pb-5 p-4">
<div class="container-fluid-0 ">
    <h4>Dashboard</h4>
</div>
<div class="container-fluid-0 grids">
<div class="row">
    <div class="col-lg-4 col-md-6">
        <div class="card shadow bg-body rounded ">
            <div class="card-body ">
                <div class="row">
                    <div class="col-9">
                        <div><h6 class="card-title">Booked Appointments</h6>
                        </div>
                        <div><p class="card-text">
                            <?php
                                $insertQuery = "SELECT * from `appointment_list` A INNER JOIN
                                `patient` P on P.patient_id=A.patient_id where
                                P.username='$_SESSION[username]'";
                                $result = $conn->query($insertQuery);
                                $rowcount=mysqli_num_rows($result);

                                echo $rowcount;
                            ?></p></div>
                    </div>
                    <div class="col-2">
                        <i class="fa-solid fa-list" style="color: #e61919;font-size:30px"></i>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
<div class="col-lg-4 col-md-6">
    <div class="card shadow bg-body rounded">
        <div class="card-body">
            <div class="row">
                <div class="col-9">
                    <div><h6 class="card-title">pending Appointments</h6>
                    </div>
                    <div><p class="card-text">
                        <?php

```

```

$insertQuery = "SELECT * from `appointment_list` A INNER JOIN
`patient` P on P.patient_id=A.patient_id where
P.username='$_SESSION[username]' and A.status='0'";
$result = $conn->query($insertQuery);
$rowcount=mysqli_num_rows($result);

echo $rowcount;
?>
</p></div>
</div>
<div class="col-2">
<i class="fa-regular fa-pen-to-square" style="color: #ff7b00;font-size:30px"></i>
</div>
</div>
</div>
</div>
</div>
<div class="col-lg-4 col-md-6">
<div class="card shadow bg-body rounded">
<div class="card-body">
<div class="row">
<div class="col-9">
<div>
<h6 class="card-title">Approved Appointments</h6>
</div>
<div> <p class="card-text">
<?php
$insertQuery = "SELECT * from `appointment_list` A INNER JOIN
`patient` P on P.patient_id=A.patient_id where
P.username='$_SESSION[username]' and A.status='1'";
$result = $conn->query($insertQuery);
$rowcount=mysqli_num_rows($result);

echo $rowcount;
?>
</p></div>
</div>
<div class="col-2">
<i class="fa-solid fa-check-double" style="color: #00ff11;font-size:30px"></i>
</div>
</div>
</div>
</div>
</div>
</div>
</div>

```

```

<div class="row">
<div class="col-lg-4 col-md-6">
<div class="card shadow bg-body rounded">
<div class="card-body">
<div class="row">
<div class="col-9">
<div><h6 class="card-title">Cancelled Appointments</h6>
</div>
<div><p class="card-text">
<?php
$insertQuery = "SELECT * from `appointment_list` A INNER JOIN
`patient` P on P.patient_id=A.patient_id where
P.username='$_SESSION[username]' and A.status='4'";
$result = $conn->query($insertQuery);
$rowcount=mysqli_num_rows($result);

echo $rowcount;
?>
</p></div>
</div>
<div class="col-2">
<i class="fa-solid fa-xmark fa-xl" style="color: #e61919;font-
size:30px"></i>
</div>
</div>
</div>
</div>
<div class="col-lg-4 col-md-6">
<div class="card shadow bg-body rounded">
<div class="card-body">
<div class="row">
<div class="col-9">
<div><h6 class="card-title">Report Generated</h6>
</div>
<div><p class="card-text">
<?php
$insertQuery = "SELECT * from `appointment_list` A INNER JOIN
`patient` P on P.patient_id=A.patient_id where
P.username='$_SESSION[username]' and A.status='3'";
$result = $conn->query($insertQuery);
$rowcount=mysqli_num_rows($result);

echo $rowcount;
?>
</p></div>
</div>

```

```

<div class="col-2">
    <i class="fa-regular fa-newspaper" style="color: #286adb;font-size:30px"></i>
</div>
</div>
</div>
</div>
<div class="col-lg-4 col-md-6">
    <div class="card shadow bg-body rounded">
        <div class="card-body">
            <div class="row">
                <div class="col-9">
                    <div><h6 class="card-title">Pending Report</h6>
                    </div>
                    <div><p class="card-text">
<?php
    $insertQuery = "SELECT * from `appointment_list` A INNER JOIN
    `patient` P on P.patient_id=A.patient_id where
    P.Username='$_SESSION[username]' and A.status='2'";
    $result = $conn->query($insertQuery);
    $rowcount=mysqli_num_rows($result);

    echo $rowcount;
    ?>
</p></div>
</div>
                <div class="col-2">
                    <i class="fa-regular fa-pen-to-square" style="color: #ff7b00;font-size:30px"></i>
                </div>
            </div>
        </div>
        </div>
    </div>
</div>
<div class="row">
    <div class="col-lg-12 col-md-12">
        <div class="card shadow bg-body rounded">
            <div class="card-body ">
                <div class="row">
                    <div class="col-11">
                        <div><h6 class="card-title">Total Registered patients</h6>
                        </div>
                        <div><p class="card-text">
<?php

```

# **CHAPTER 6**

## **TESTING**

Testing is the act of examining the artifacts and the behaviour of the software under test by validation and verification. Software testing can also provide an objective, independent view of the software to allow the business to appreciate and understand the risks of software implementation.

### **6.1 TEST CASE 1: STUDENTS REGISTRATION**

**6.1.1. Description:** Verify that a Students can register successfully in the Campus placement software.

**6.1.2. Preconditions:** The software is running, and the user registration feature is accessible.

**6.1.3. Test Steps:**

- Open the software and navigate to the user registration page.
- Enter valid user information (name, email, password, etc.).
- Click on the "Register" button.

**6.1.4. Expected Result:** The user should be registered successfully, and a confirmation message should be displayed.

### **6.2 TEST CASE 2: STUDENT LOGIN**

**6.2.1->. Description:** Ensure that registered users can log in to the pathology software.

**6.2.2->Preconditions:** The software is running, and the user login feature is accessible.

### **6.3 TEST CASE 3: STUDENT CREATION**

**6.3.1->Description:** Verify that a new patient can be added to the system.

**6.3.2->Preconditions:** The user is logged into the pathology software, and the patient creation feature is accessible.

**6.3.3->Test Steps:**

- Navigate to the patient creation page.
- Fill in the required patient information (name, age, gender, contact details, etc.).
- Click on the "Save" button.

### **6.4 TEST CASE 4: COMPANY FORM**

When starting a project, it is important to determine the appropriate company form or structure to operate under. The choice of company form depends on various factors such as the project's scope, legal requirements, ownership structure, liability considerations, and taxation. Here are some common company forms used in projects:

### **6.5 TEST CASE 5: RESUME GENERATION**

Certainly! I can help you generate a resume. Please provide me with the necessary information such as your name, contact details, work experience, education, skills, and any other relevant details you would like to include.

\

## **CHAPTER 7**

### **FUTURE SCOPE**

#### **7.1 FUTURE SCOPE OF CAMPUS PLACEMENT WEBSITE**

The future scope of a campus placement website is highly promising and holds immense potential in the coming years. As the job market becomes increasingly competitive and students seek efficient ways to connect with potential employers, a well-designed and comprehensive campus placement website can serve as a crucial platform. Such websites can bridge the gap between students and companies by providing a centralized hub for job postings, internship opportunities, and company profiles.

With advancements in technology and the widespread use of the internet, campus placement websites have the ability to reach a vast number of students across different universities and colleges. By leveraging data analytics and machine learning algorithms, these platforms can offer personalized recommendations to students based on their skills, qualifications, and career aspirations. This targeted approach not only benefits students but also enhances the recruitment process for companies, as they can easily identify and engage with suitable candidates.

Furthermore, a campus placement website can serve as a repository of valuable information and resources for both students and companies. It can provide guidance on resume building, interview preparation, and career development, empowering students to make informed decisions and improve their employability. Employers can access a pool of talented candidates and streamline their recruitment process by utilizing features like applicant tracking systems and online assessments.

In addition, as the gig economy continues to grow, campus placement websites can adapt and cater to the changing needs of the job market.

## **CHAPTER 8**

### **CONCLUSION**

The project has provided a user-friendly web interface for doctors, laboratory technicians, and patients, enabling them to interact seamlessly with the software system. Through automation, the project has significantly improved the efficiency and accuracy of critical processes such as patient registration, test ordering, sample collection, test result entry, and report generation.

Throughout the project, rigorous methodologies were employed, including requirement analysis, system design, development, deployment, and user training. These methodologies ensured that the project team met the pathology laboratory's specific requirements and delivered a software solution that aligned with stakeholders' needs.

The Automation of the Pathology project's outcomes have had a significant positive impact on the pathology laboratory. The automation of processes has led to improved efficiency, reduced turnaround time, and minimized errors. Additionally, the software solution has enhanced the overall quality of patient care by providing faster access to test results and generating comprehensive and accurate reports.

In summary, the Automation of the Pathology project has been instrumental in automating and enhancing the pathology laboratory's operations. It has provided a user-friendly, efficient, and secure software solution that improves accuracy, reduces turnaround time, and ultimately enhances patient care.

## CHAPTER 9

### BIBLIOGRAPHY

#### 9.1 ONLINE LEARNING SITES

- <https://www.tutorialspoint.com>
- <https://stackoverflow.com>
- <https://academia.com>

#### 9.2 YOUTUBE CHANNELS

- Code with harry. - [https://www.youtube.com/channel/UCeVMnSShP\\_Iviwkknt83cww](https://www.youtube.com/channel/UCeVMnSShP_Iviwkknt83cww)
- Thapa Technical. - <https://www.youtube.com/@ThapaTechnical>
- Funda of Web IT.- <https://www.youtube.com/@FundaOfWebIT>

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1. Janabi, S., Huisman, A., Vink, A., Leguit, R. J., & Offerhaus, G. J. (2012). Whole slide images for primary diagnostics of gastrointestinal tract pathology: A feasibility study. *Human Pathology*, 43(5), 702-707.
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3. Pantanowitz, L., Szymas, J., Yagi, Y., Wilbur, D., & Whole Slide Imaging Pathology Imaging, Education, and Informatics Committee. (2011). Review of the current state of whole slide imaging in pathology. *Journal of Pathology Informatics*, 2(1), 36.
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