

## Compsoft Technologies

Bangalore, Karnataka

AN INTERNSHIP REPORT ON

" Result Management System"

### BACHELOR OF ENGINEERING

In

### INFORMATION SCIENCE AND ENGINEERING

**Submitted by: VISHWAS (1JB19IS122)** 

**Under the Supervision of: Sumukh S Jadhav** 



# SJB INSTITUTE OF TECHNOLOGY

(Affiliated to Visvesvaraya Technological University and Approved by AICTE, New Delhi)Accredited By NAAC with 'A' Grade

ISO 9001-2015 and 14001-2015 certified Institute

Bengaluru, Karnataka 560060

2021-2022

# ABOUT THE COMPANY

CST is a digital service provider that aims to provide software, designing and marketing solutions to individuals and businesses. At CST, we believe that service and quality is the key to success

We provide all kinds of technological and designing solutions from Billing Software to Web Designs or any custom demand that you may have. Experience the service like none other!

Sor	ne of our services include:
	<u>Development</u> - We develop responsive, functional and super-fast websites.
	We keep User Experience in mind while creating websites. A website should load quickly and shouldbe accessible even on a small view-port and slow internet connection.
	<u>Mobile Application</u> - We offer a wide range of professional Android, iOS& Hybrid app development services for our global clients, from a start up to a large enterprise.
	<u>Design</u> - We offer professional Graphic design, Brochure design & Logo design. We are expertsin crafting visual content to convey the right message to the customers.
	<u>Consultancy</u> - We are here to provide you with expert advice on your design and development requirement.
	<u>Videos</u> - We create a polished professional video that impresses your audience.

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# **OVERVIEW OF THE PROJECT**

**Project Name**: RESULT MANAGEMENT SYSTEM

**Team Members: VISHWAS R(1JB19IS122)** 

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# **Project Name**

The main objective of the project is to provide the examination result to the student in a simple way. This project is useful for students and institutions for getting the results in simple manner. By a result analyzer with subject status and marks is an application tool for displaying the results in secure way.

The system is intended for the student. And the privileges that are provided to student are to read and execute his/here result by providing user name and password for secure login and in case of new student the registration is available. And the guest user has the privilege only to read.

#### **Admin Features**

- 1. Admin Dashboard
- 2. Admin can add/update/ Class
- 3. Admin can add/update/ Subjects
- 4. Admin can add/update/ Active/Inactive Subject combination with class
- 5. Admin can register new student and also edit info of the student
- 6. admin can declare/edit result of a student.
- 7. Admin can change own password

#### Students-

- 1. Student can search their result using valid rollid.
- 2. Student can download the result in the PDF format.

Here, Student can check their results by entering Roll id. Admin can create & manage Classes, subjects. Add & Manage students and Declare Results. This project is done in PHP. It's easy to operate and understand by users. The design is pretty simple and user won't find it difficult to understand, use and navigate.

### **TOOLS USED**

### **Software Requirements**

- Visual Studio Code 2019.
- Google Chrome or Microsoft Edge of latest version.
- Front End: HTML, CSS, JS
- Backend: Php, MySQL, Xampp
- Linux 7.1 or Windows XP/7/8/10 OS or Mac OS

### **Hardware Requirements**

- Pentium 200-MHz computer with a minimum of 64 MB of RAM (128 MB of RAM recommended).
- Monitor with a refresh rate of at least 40Hz for a smooth GUI experience (optional).

### **IMPLEMENTATION**

### **HTML CODE**

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link href="https://fonts.googleapis.com/css?family=Roboto" rel="stylesheet">
  k rel="stylesheet" href="./css/homepage.css">
  k rel="stylesheet" href="./css/font-awesome-4.7.0/css/font-awesome.css">
  <title>Homepage</title>
</head>
<body>
  <div class="container">
    <div class="title">
      <span class="heading">Student Result Management System/span>
    </div>
    <div class="nav">
      <a href="homepage.html">Home</a>
        <a href="login.php">Admin Login</a>
        <a href="#" class="dropbtn">Faculties &nbsp
            <span class="fa fa-angle-down"></span>
          </a>
          <div class="dropdown-content" id="1">
            <a href="">Arts</a>
```

```
<a href="">Science</a>
        <a href="">Commerce</a>
        <a href="">Technology</a>
        <a href="">Sports</a>
        <a href="">Others</a>
      </div>
    <a href="#" class="dropbtn">Student &nbsp
        <span class="fa fa-angle-down"></span>
      </a>
      <div class="dropdown-content" id="2">
        <a href="">Admissions</a>
        <a href="">Scholarship</a>
        <a href="">Examination</a>
        <a href="./login.php">Results</a>
        <a href="">Manage Results</a>
      </div>
    </div>
<div class="slider">
  <img src="images/home3.jpg" class="slider-image" alt="img">
</div>
<div class="main">
  <span>About the University</span>
```

The University of Mumbai (known earlier as University of Bombay) is one of the oldest and premier Universities in India. It was established in 1857 consequent upon "Wood's Education Dispatch", and it is one amongst the first three Universities in India. As a sequel to the change in the name of the city from Bombay to Mumbai, the name of the University has been changed from "University of Bombay" to "University of Mumbai", vide notification issued by the Government of Maharashtra and published in the Government Gazette dated 4th September, 1996. The University was accorded 5 star status in 2001 & 'A' grade status in April 2012 by the National Assessment and Accreditation Council (NAAC). It has been granted University with Potential for Excellence (UPE) status by UGC and PURSE Scheme by DST.

```
<div>
            <span>Courses</span> <hr>
            Still deciding what you want to study at university? Browse the full range of options with our course
quides, a detailed information about types of program, specializations and career prospects.
         </div>
         <div>
            <span>Admissions</span> <hr>
            Whether your new to campus or are looking for more information on campus activities you can find
information about admissions and financial aid here
         </div>
         <div>
            <span>Library</span> <hr>
            >Be the first to know. Stay informed and up to date with the upcoming technology. Get varied
knowledge right from social events to newest research topics by clicking the link
         </div>
         <div>
            <span>Campus Region</span> <hr>
            Welcome to Campus, a multipurpose WordPress theme. Go ahead and click around, there is a ton
of new stuff to check out. For more information
         </div>
       </div>
     </div>
    <div class="footer">
       <div class="footer--info">
         <span>Important Links</span>
         <a href="homepage.html">Home</a>
         <a href="login.php">Admin Login</a>
         <a href="login.php">Results</a>
       </div>
    </div>
  </div>
</body>
</html>
```

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### **CSS CODE**

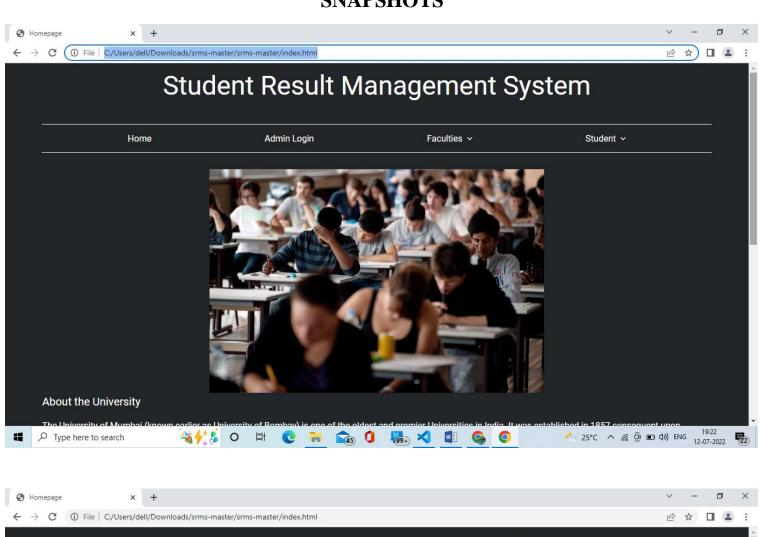
```
input,select,option{
  width: 100%;
  padding: 12px 20px;
  margin: 10px 0;
  box-sizing: border-box;
  display: block;
}
input[type=text],input[type=password],select{
  background-color: #474b4f;
  color: white;
  border: none;
  font-size: 100%;
  letter-spacing: 0.2em;
}
input[type=submit]{
  background-color: #474b4f;
  color: white;
  border: none;
  transition-duration: 0.4s;
  cursor: pointer;
  font-size: 16px;
}
input[type=submit]:hover{
  background-color: #86c232;
  color: white
}
fieldset{
  font-size: 20px;
  border-radius: 10px;
```

```
P2
```

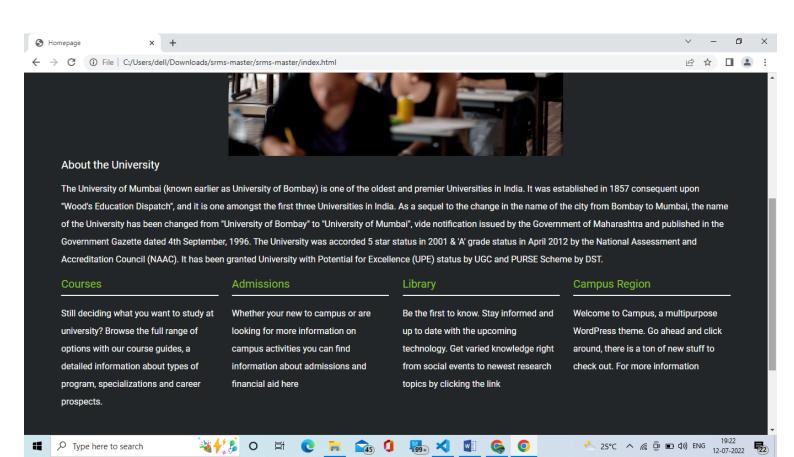
```
border-width: 5px;
border-style: solid;
padding: 20px;
margin: 0 15%;
}

.error {
   color: red;
   margin: 30px 0 0 30vh;
}
```

### **SNAPSHOTS**







# **BIBLIOGRAPHY**

- https://www.w3schools.com
- https://www.geeksforgeeks org
- https://freefrontend.com
- https://css-tricks.com/
- https://www.takeiteasyengineers.com
- https://dev.to/mychi\_darko/php-tips-and-tricks-4k