BIONIC ENGINEERS

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AN

INTERNSHIP REPORT

ON

"Website for Quient Training Pvt Ltd"

BACHELOR OF ENGINEERING

IN

INFORMATION SCIENCE AND ENGINEERING

Submitted by:

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DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

SRI VENKATESHWARA COLLEGE OF ENGINEERING

Affiliated to VTU Belgaum & Approved by AICTE New Delhi) an ISO 9001: 2008 Certified Kempegowda International Airport road, Vidyanagar, Bengaluru, Karnataka, India-562157 2020-2021

TABLE OF CONTENTS

OVER VIEW OF PROJECT

Project Name: Website for Quient Training Pvt Ltd.

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This project is based on web development and its applications. The basic webpage of this project is created using html and styling of the webpage is done using css. This project attempts to approximate the development process of a "real world" web application. The project will incorporate several popular web development technologies.

Much of the time, the tools and programming languages taught in a classroom setting are learned and practiced in isolation from one another. Although this approach has its place, it is not typically representative of how software is developed for applications in industry. The ability to make different technologies "play nicely" with one another effectively, efficiently, and elegantly is a key strength of successful software engineers. This web development project has given an opportunity to develop the important
skill of integrating various technologies with one another in a single application.

WEB DEVELOPMENT

Web development is the work involved in developing a Web site for the Internet (World Wide Web) or an intranet (a private network). Web development can range from developing a simple single static page of plain text to complex web applications, electronic businesses, and social network services. A more comprehensive list of tasks to which Web development commonly refers, may include Web engineering, Web design, Web content development, client liaison, client-side/server-side scripting, Web server and network security configuration, and e-commerce development.

Among Web professionals, "Web development" usually refers to the main non-design aspects of building Web sites: writing markup and coding. Web development may use content management systems (CMS) to make content changes easier and available with basic technical skills.

For larger organizations and businesses, Web development teams can consist of hundreds of people (Web developers) and follow standard methods like Agile methodologies while developing Web sites. Smaller organizations may only require a single permanent or contracting developer, or secondary assignment to related job positions such as a graphic designer or information systems technician. Web development may be a collaborative effort between departments rather than the domain of a designated department. There are three kinds of Web developer specialization: front-end developer, back-end developer, and full-stack developer. Front-end developers are responsible for behavior and visuals that run in the user browser, while back-end developers deal with the servers.

ABOUT THE COMPANY

OVERVIEW and Details :

Quient training is an enthusiastic group intended to train students in colleges that are denied the privilege of Placement training, A group of Enthusiasts now have a vision of training students that don't have access to placement training that can help them get placed, and thereby build their future.

Why is Placement training important:

Placement training plays a major role in shaping up the career goals of students. It is the dream of every engineering student to get placed in a top organization visiting their campus for recruitment. Keeping this key aspect into consideration, it is realized that training is important for engineering students to enhance their employability skills and achieve good placement in various Industries At present, the competition for employment is increasing every day and placement has become a challenging task. Training students and equipping them with life skills has become an important responsibility of the institution. Along with technical expertise, the development of a holistic personality is also necessary.

The prime objective of the Training Cell is To look for 100% employment for all students. To recognize the core competencies of the students. To train the students to meet the expectations of the industry through our Career Development Programmes. To build confidence in students and develop the right attitude in them and enhance their communication skills.

Create awareness about "career planning" and "career mapping" among the students. Equip the student with life skills. Train the students on "Personality development" .Organize Various Training Programmes to train the students in the areas of Quantitative Aptitude, Logical Reasoning and Verbal reasoning through the reputed external training organizations and in-house trainers.

Train the students through Mock Interviews to perform well in the professional interviews as per the expectations of the corporate world. Train the students on group discussion techniques. Conduct online tests and written aptitude tests.

TOOLS USED

SOFTWARE REQUIREMENTS

- Operating system - Windows 10/7/XP/8
- Software used - vs code
- Language used - html ,css ,php, sql

HARDWARE REQUIREMENTS

- Processor - Intel Core i5/i3
- RAM - 2 GB or more
- Hard Disk - 20/40/80 GB or more
- Monitor - 15'' color monitors
- Keyboard - 122 keys

IMPLEMENTATION

Source Code:
Index.html

```html
<!DOCTYPE html>
<html>
  <head>
    <title>training website</title>
    <link rel="stylesheet" type="text/css" href="css/style.css">
    <meta name="viewport" content="width=device-width, initial-scale=1">
  </head>
  <body>
    <header>
      <br></br>
      <div class="main">
        <div class="logo">
          <img src="logo.png">
        </div>
        <ul>
          <li><a href="#">HOME</a></li>
          <li><a href="about.html">ABOUT US</a></li>
          <li><a href="TESTIMONIAL.HTML">TESTIMONIALS</a></li>
          <li><a href="gallery.html">GALLERY</a></li>
          <li><a href="contact.html">CONTACT US</a></li>
        </ul>


      </div>
      <div class="title">
        <h1>
          Quient Trainings Pvt Ltd
        </h1>
        <br></br>  <h2>
          1000+ Students Trained Across 110+ Colleges
        </h2>
        <br></br>
        <br></br>
        <div>
          <img src="logo.png" alt="logo" class="center">
        </div>
      </div>
    </header>
    <div class="para">
      <h3>Our Vision</h3>
    </div>
    <br></br>
<center>
```

```
<p >
    Quient training is an enthusiastic group intended to train
    students in colleges that are denied the privilege of Placement
    training, A group of Enthusiasts now have a vision of training
    students that don't have access to placement training that can
    help them get placed, and thereby build their future.
  </p>
</center>
<br></br>
      <div class="footer">
        <section id="lab_social_icon_footer">
          <div class="logo1">
            <img src="logo1.png">
          </div>
          <!-- Include Font Awesome Stylesheet in Header -->
            <link      href="//maxcdn.bootstrapcdn.com/font-awesome/4.1.0/css/font-
awesome.min.css" rel="stylesheet">
          <div class="container">
            <div class="text-center center-block">
                <a href="https://www.facebook.com/"><i id="social-fb" class="fa fa-
facebook-square fa-3x social"></i></a>
                <a href="https://twitter.com/"><i id="social-tw" class="fa fa-twitter-
square fa-3x social"></i></a>
                <a href="https://plus.google.com/"><i id="social-gp" class="fa fa-
google-plus-square fa-3x social"></i></a>
                <a href="mailto:#"><i id="social-em" class="fa fa-envelope-square fa-
3x social"></i></a>
                <p> &copy;ra-ra-ga-pr team</p>
          </div>
        </div>
        </section>
      </div>
  </body>
</html>
```

Contact.html
```
<!doctype html>
<html>
<head>
<title>Contact Us</title>
<link      href="https://fonts.googleapis.com/css?family=Quicksand:300,400,500,700"
rel="stylesheet">
<link rel ="stylesheet" href="contact.css">
</head>
<body>
  <header>
    <div class="main">
      <div class="logo">
        <img src="logo.jpeg">
      </div>
      <ul>
```

```html
        <li><a href="index.html">HOME</a></li>
        <li><a href="about.html">ABOUT US</a></li>
        <li><a href="REVIEW.HTML">TESTIMONIALS</a></li>
        <li><a href="gallery.html">GALLERY</a></li>
        <li><a href="#">CONTACT US</a></li>
      </ul>
    </div>
  </header>
<div class="header">
<h1>Contact Us</h1>
</div>
<div class="form">
<form action="connect.php" method="POST">
<input type="text" id="cusname" placeholder="Name" name="cusname"/>
<input type="text" id="email" placeholder="E-Mail" name="email"/>
<input type="text" id="message"placeholder="Message" name="message"/>
<button type="submit"  value="Submit">Submit</button>
</form>
</div>
</body>
</html>
```

Style.css

```css
*{
   margin: 0;
   padding: 0;
   font-family: Century Gothic;
}
header{
   background-image: url(../2.jpg);
   height: 100vh;
   background-size: cover;
   background-position: center;
}
ul{  float:right;
   list-style-type: none;
   margin-top: 25px;
   margin-right: 5px;
}
ul li{
   display: inline-block;
}
ul li a{
   text-decoration: none;
   color: #fff;
   padding: 5px 20px;
   border: 1px solid transparent;
   transition: 0.6s ease;
}
ul li a:hover{
   background-color: #fff;
```

```
       color:#000;
   }
   .logo img{
       margin-left: 20px;
       float: left;
       width: 150px;
       height: auto;
       margin-top: 20px;}
   .main{
       max-width: 1200px;
       margin: auto;
   }
   .title{
       position: absolute;
       top: 50%;
       left: 50%;
       transform: translate(-50%,-50%);
   }
   .title h1{
       color: rgb(0, 0, 0);
       text-align: center;
       font-size: 35px;
       font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
       font-weight: bold;
   }
   .title h2{
       color: #fff;
       font-size: 35px;
       font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
       font-weight: lighter;
   }
   .footer {
       position:relative;
       left: 0;
       bottom: 0;
       width: 100%;
       color:black;
       text-align:center;
   }
   #lab_social_icon_footer {
       padding: 40px 0;
       background-color: #dedede;
    }
     #lab_social_icon_footer a {
       color: #333;
    }
    #lab_social_icon_footer .social:hover {
       -webkit-transform: scale(1.1);
       -moz-transform: scale(1.1);
       -o-transform: scale(1.1);
```

```
 }
 #lab_social_icon_footer .social {
   -webkit-transform: scale(0.8);
   /* Browser Variations: */
      -moz-transform: scale(0.8);
   -o-transform: scale(0.8);
   -webkit-transition-duration: 0.5s;
   -moz-transition-duration: 0.5s;
   -o-transition-duration: 0.5s;
 }
 /*
    Multicoloured Hover Variations
 */
 #lab_social_icon_footer #social-fb:hover {
   color: #3B5998;
 }
 #lab_social_icon_footer #social-tw:hover {
   color: #4099FF;
 }
 #lab_social_icon_footer #social-gp:hover {
   color: #d34836;
 }
 #lab_social_icon_footer #social-em:hover {
   color: #f39c12;
 .logo1 img{
   float: center;
   width: 150px;
   height: auto;}
.para h3{
   font-size: 30px;
   font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
   font-weight: bold;
   color:blanchedalmond;
   text-align: center;
   background-color: #000;
}
p{
 text-align: center;
 font-size: 25px;
}
.center {
 display: block;
 margin-left: auto;
 margin-right: auto;
 width: 50%;
}
```

Contact.css

```
html,body{
        margin:0;
        padding:0;
```

```css
        width:100%;
}
body{
        width:100%;
        height:100vh;
        background:url(contact1.jpeg);
        background-repeat:no-repeat;
        background-position:center;
        background-size:cover;
        display:table;
        font-family:Quicksand;
}
.nav{
        position:fixed;
        top:0;
        left:0;
        margin:0;
        padding:0;
        width:100%;
        height:80px;
}
.left{
        float:left;
}
.left ul{
        list-style:none;
        padding:1em 3em;
}
.left ul li{
        display:inline-block;
}
.left ul li a{
        text-decoration:none;
        color:#fff;
        font-weight:500;
        padding:8px 16px;
}
.right{
        float:right;
}
.right ul{
        list-style:none;
        padding:1em 3em;
}
.right ul li{
        display:inline-block;
}
.right ul li a{
        text-decoration:none;
        color:#fff;
```

```css
        font-weight:500;
        padding:8px 16px;
}
.header{
        position:absolute;
        top:30%;
        left:50%;
        transform:translate(-50%,-50%);
}
.header h1{
        color:#fff;
        font-size:46px;
}
.header p{
        color:#fff;
        font-size:12px;
        margin-bottom:20px;
}
.form{
        position:absolute;
        top:60%;
        left:50%;
        transform:translate(-50%,-50%);
        text-align:center;
}
input{
        width:100%;
        margin:20px 0;
        background:rgba(0,0,0,0);
        border:none;
        border-bottom :1px solid blue #0078ff;
}
#msg{
        margin-top:40px;
}
::-webkit-input-placeholder{
        color:#EAEAEA;
        font-size:12px;
        letter-spacing:2px;
}
button{
        padding:20px 32px;
        font-size:16px;
        background:#0078ff;
        border:none;
        border-radius:4px;
        margin-top:30px;
        color:#fff;
}
.logo img{
```

```css
    margin-left: 20px;
    float: left;
    width: 150px;
    height: auto;
    margin-top: 20px;
}
.main{
    max-width: 1200px;
    margin: auto;
}
ul{
    float:right;
    list-style-type: none;
    margin-top: 25px;
    margin-right: 5px;
}
ul li{
    display: inline-block;
}
ul li a{
    text-decoration: none;
    color: #fff;
    padding: 5px 20px;
    border: 1px solid transparent;
    transition: 0.6s ease;
}
ul li a:hover{
    background-color: #fff;
    color:#000;
}
```

Connect,php

```php
<?php
$name = $_POST["cusname"];
$email = $_POST["email"];
$message = $_POST["message"];
// Create connection
$conn = new mysqli('localhost', 'root', '', 'website','3307');
// Check connection
if ($conn->connect_error) {
  die('Connection failed:  '. $conn->connect_error);
}else{
  $stmt = $conn->prepare("insert into contact(cusname, email,message)
  values(?, ?, ?)");
  $stmt->bind_param("sss",$name, $email, $message);
  $stmt->execute();
  echo file_get_contents("thankyou.html");
  $stmt->close();
}
?>
```

Database

```
CREATE TABLE `contact` (
  `cusname` varchar(30) DEFAULT NULL,
  `email` varchar(100) DEFAULT NULL,
  `message` varchar(100) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

INSERT INTO `contact` (`cusname`, `email`, `message`) VALUES
('rachan', 'rachanjadav18@gmail.com', 'dadasdadaddadadd'),
(raksh, 'raksh18@gmail.com', 'hello'),
('RAKSHITHA', 'ragmail.com', '1234'),
('Rachan N Jadav', 'rachanjadav18@gmail.com', '1234');
COMMIT;
```
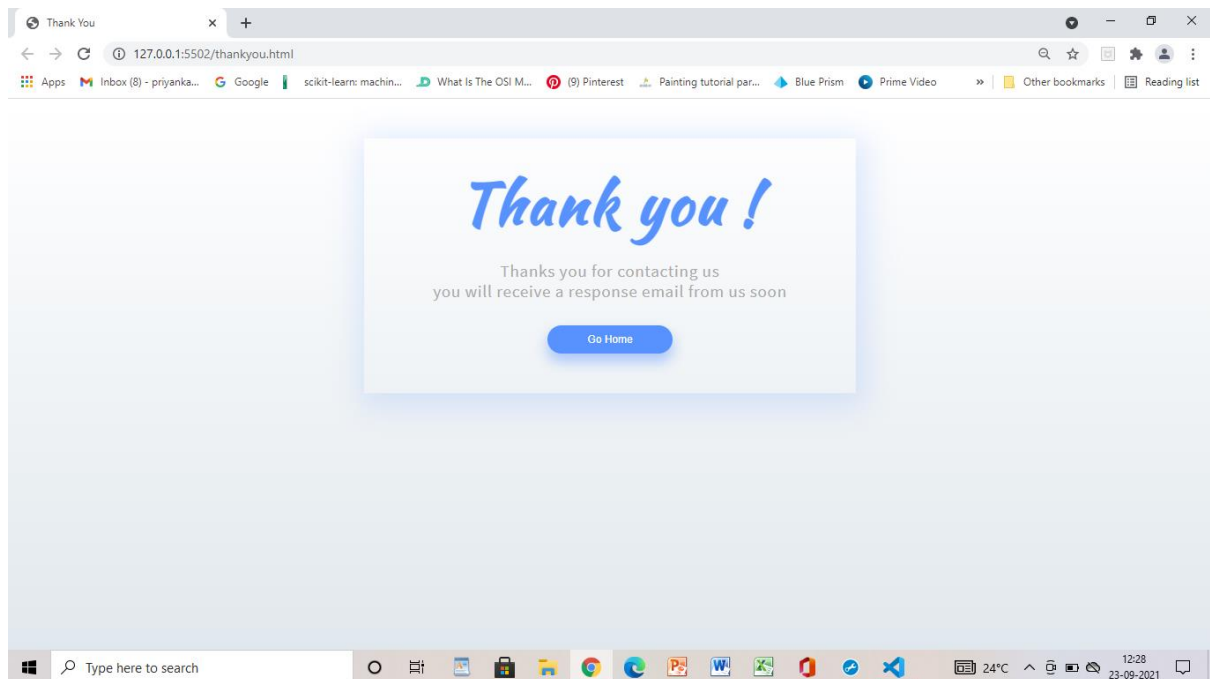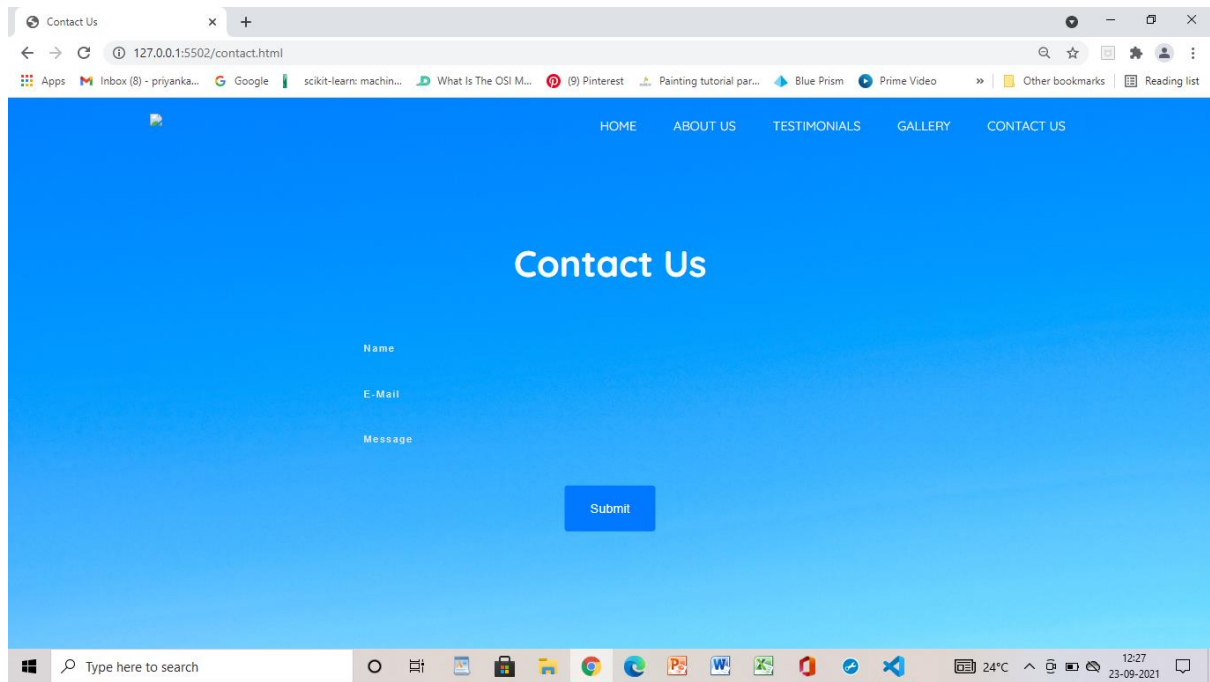
SNAPSHOTS
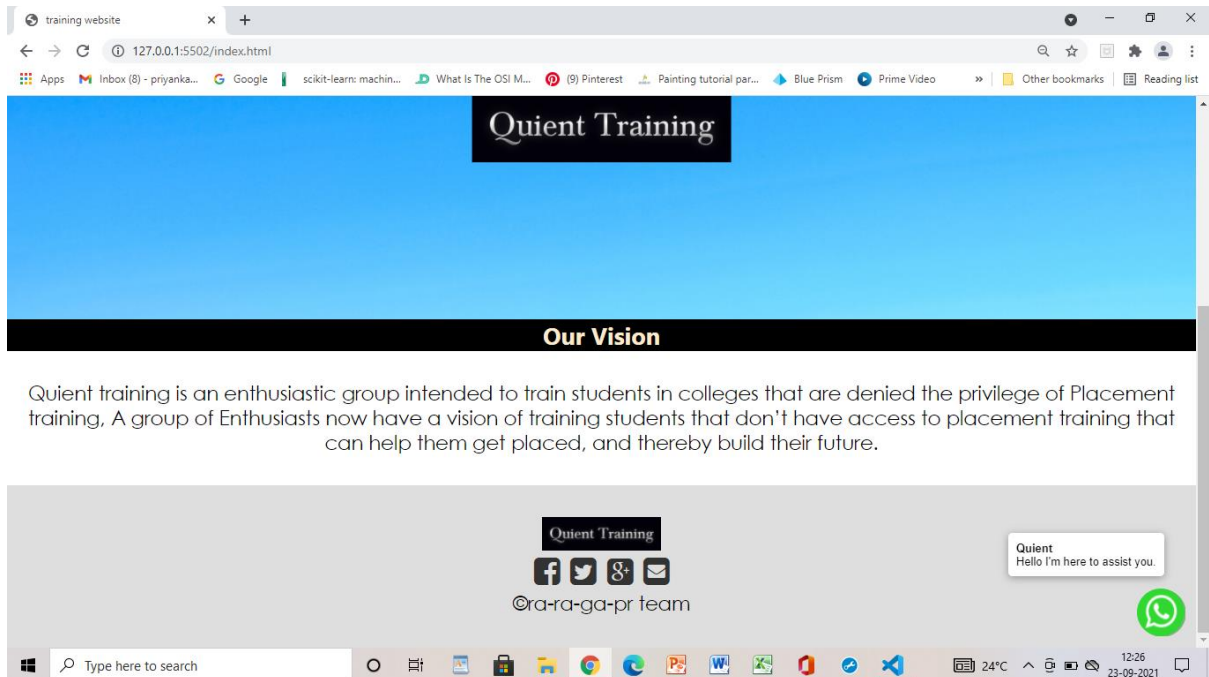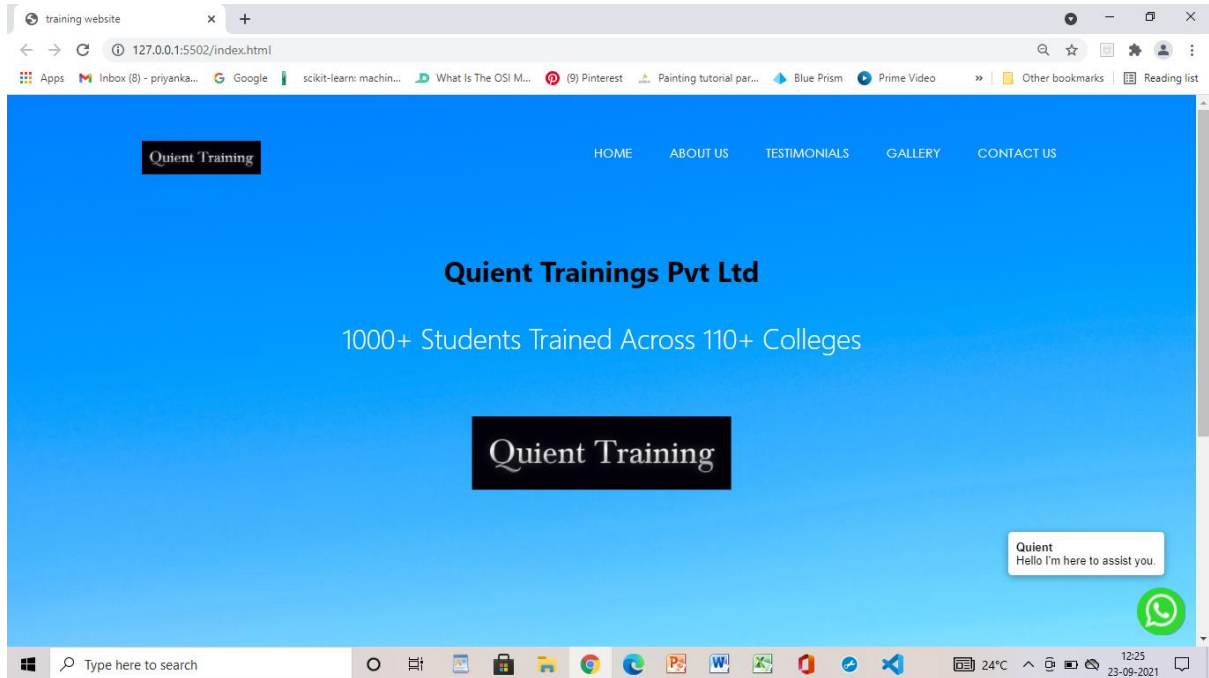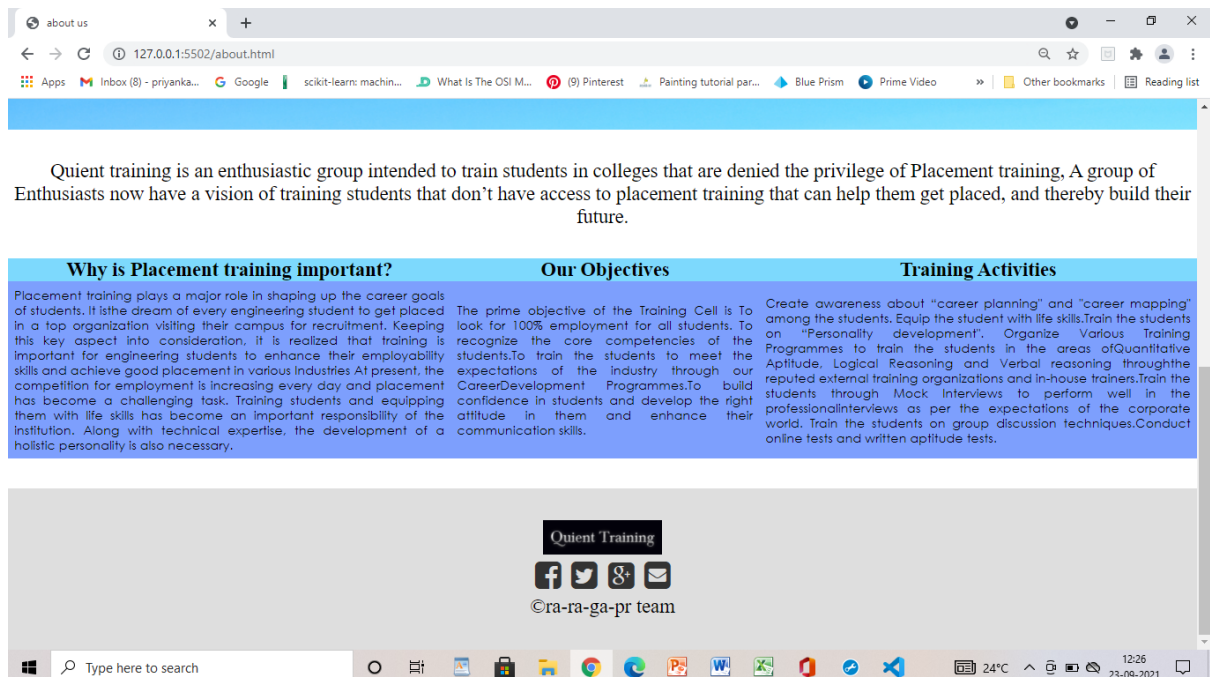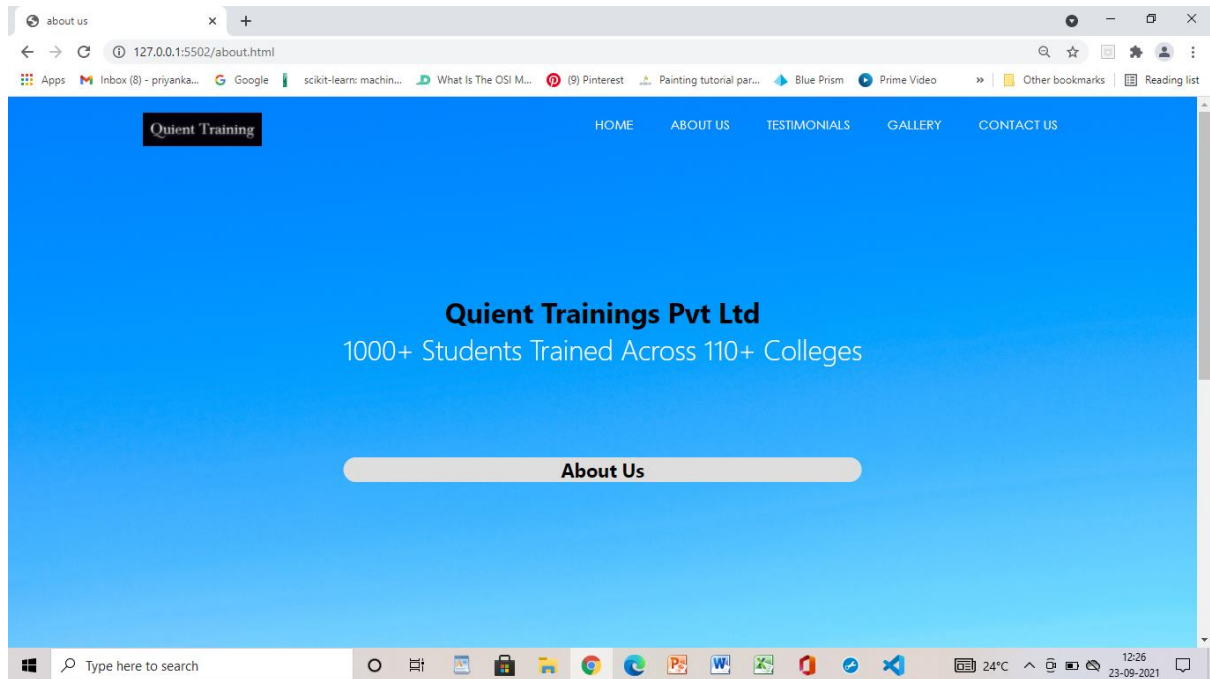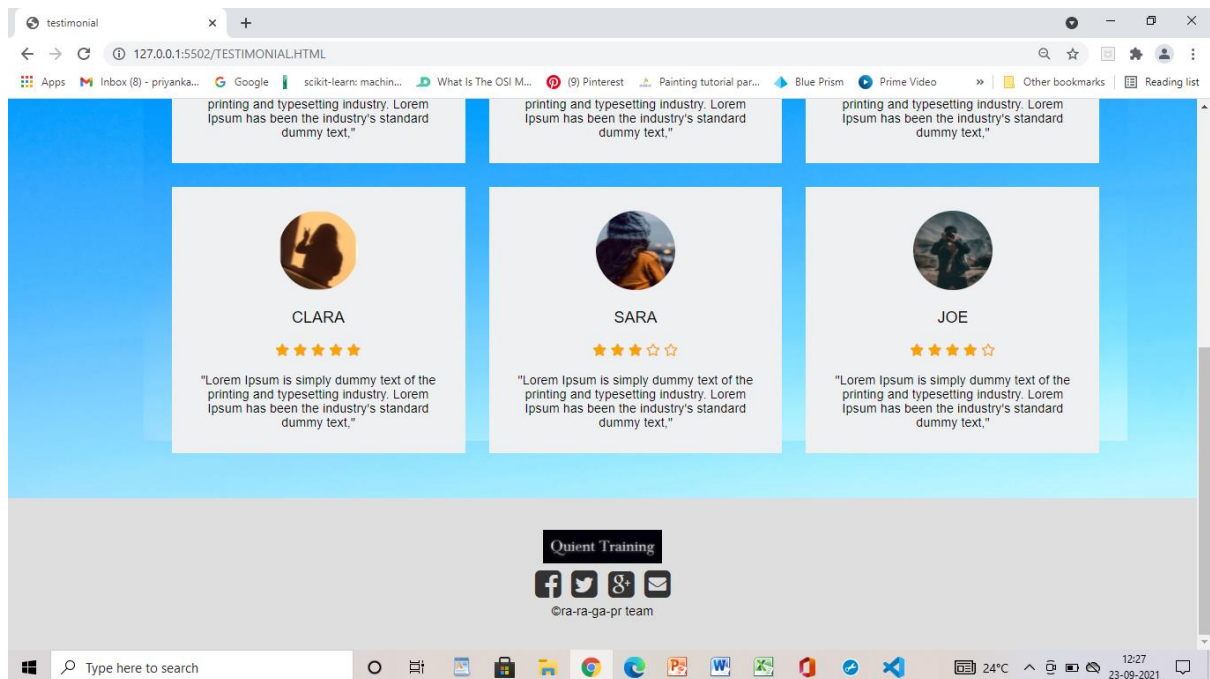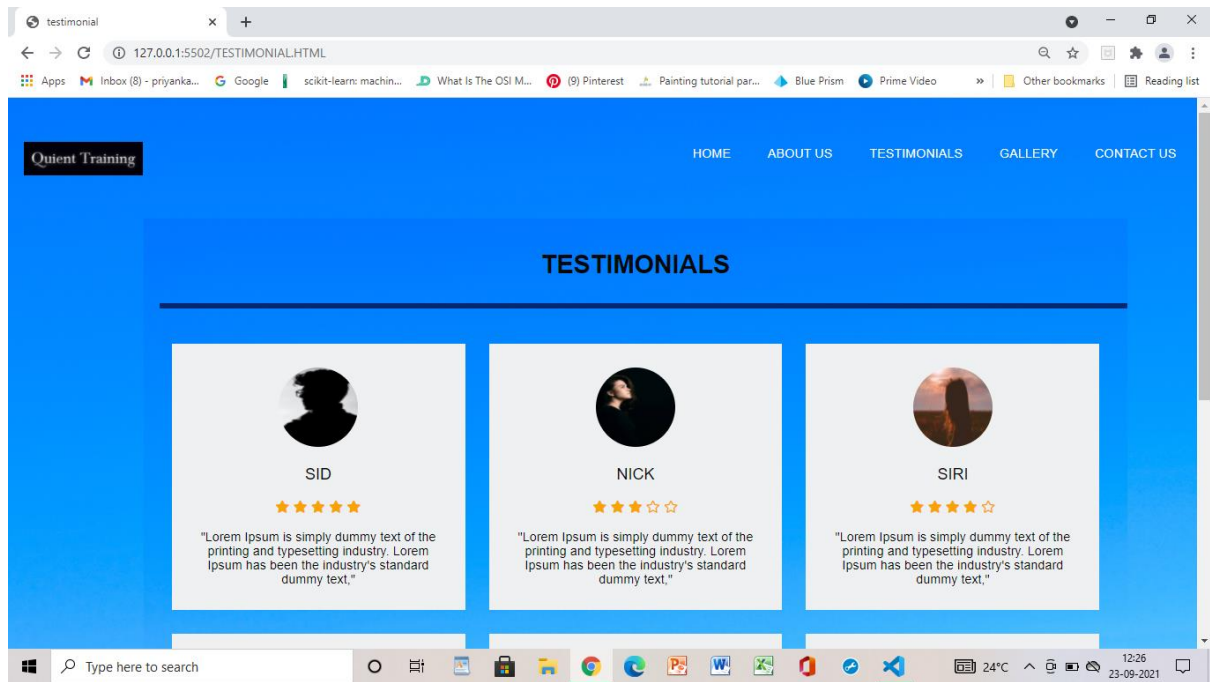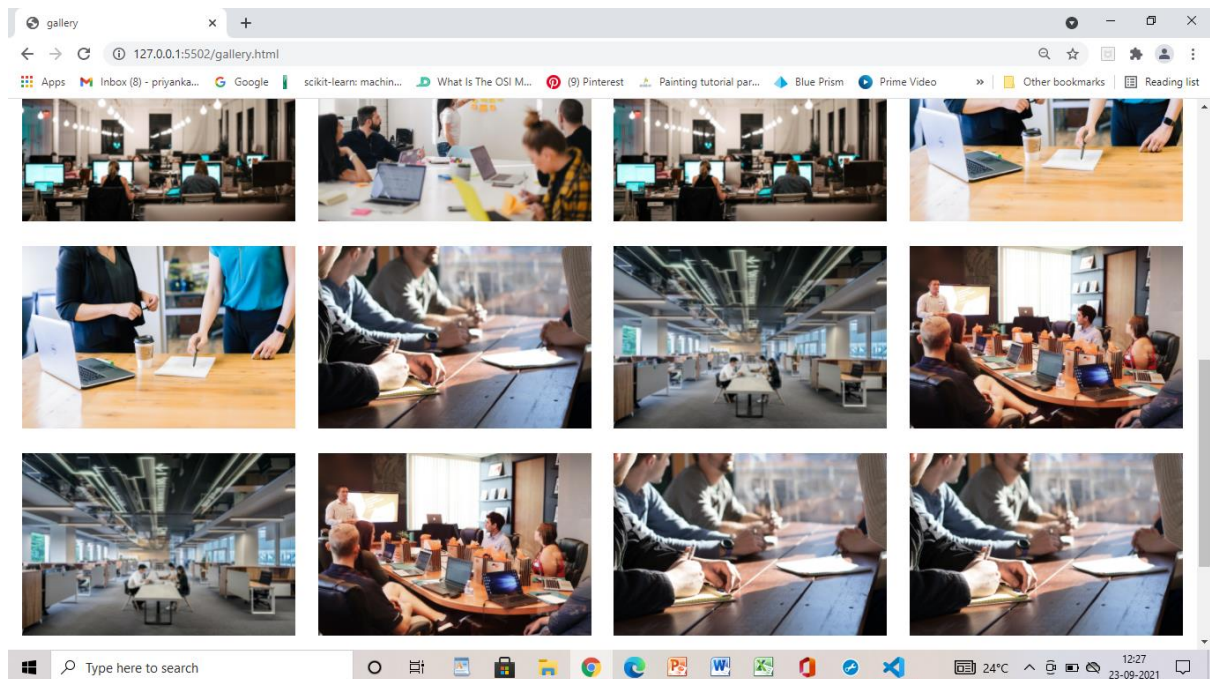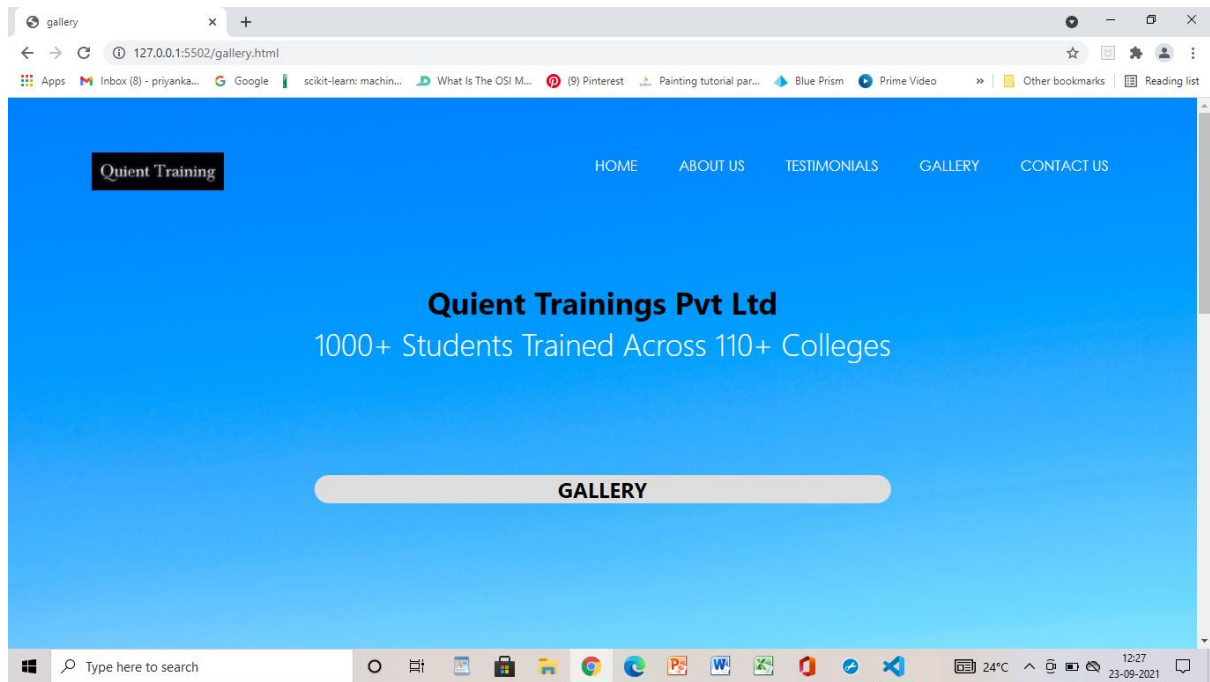
BIBLIOGRAPHY

1. www.stackoverflow.com
2. www.w3schools.com

About My Team

Priyanka A N (leader) - index ,about us, gallery and thank you page ,both html and css part.

Rakshitha R - testimonial page both html and css.

Rachan N Jadav - contact us page and back end part complete.

Gayathri AN - collecting information and report .