

Compsoft Technologies

Bangalore, Karnataka

AN INTERNSHIP REPORT ON

“Leaf Build 0.0.1”

## BACHELOR OF ENGINEERING

In

#### COMPUTER SCIENCE AND ENGINEERING

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##### Logo Description automatically generated

Jawaharlal Nehru New College of Engineering

And Canara College of Engineering

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

ISO 9001-2015 and 14001-2015 certified Institute

**SHIMOGA, KArnAtAkA 577204**

##### 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!

Some of our services include:

* Development - 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.
* Mobile Application - 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.
* Design - We offer professional Graphic design, Brochure design & Logo design. We are expertsin crafting visual content to convey the right message to the customers.
* Consultancy - We are here to provide you with expert advice on your design and development requirement.
* Videos - We create a polished professional video that impresses your audience.

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### OVERVIEW OF THE PROJECT

**Project Name**: Leaf Build 0.0.1

**Team Members: Mandara M & Chaitnaya Kini**

Ever since industrialization started the care for plants has made it to our least priority list, Even though mankind requires plants to balance the food chain that he’s a part of, but the plant enthusiasts are everywhere, be it big metropolitan cities or rural areas, so we aim to bring in a platform that can connect these plant/nature enthusiasts and help them exchange/sell them plants or donate seeds/plants as part of the green initiative that we started 2 years back.

**Leaf Build 0.0.1**

The most crucial feature of LEAF NOW is connecting enthusiasts, which means that users should be able to create an account on the site and can start filling out a form to submit their services, which will later be published by our team if it is genuine The second feature is encouraging users to sell/buy/donate plants/seeds, by letting them know the importance of the same The third important feature is the discussion page, which sets up a discussion page for the enthusiasts to start a discussion on topics that they like (optional) A pdf for every donation, a donation can be money(1rs for every plant) requires you to convert web content to pdf encouraging other users to do the same.

### TOOLS USED

**Software Requirements**

* + Visual Studio Code 2019.
  + Brave or Microsoft Edge of latest version.
  + Front End: HTML, CSS, JS
  + Backend : Php, MySQL, Xampp, AngularJs
  + 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

//Login Page

<!DOCTYPE html>

<html lang="en" >

<head>

  <meta charset="UTF-8">

  <title>Login Page in HTML with CSS Code Example</title>

  <link href="https://fonts.googleapis.com/css?family=Open+Sans" rel="stylesheet">

<link href="https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css" rel="stylesheet" integrity="sha384-wvfXpqpZZVQGK6TAh5PVlGOfQNHSoD2xbE+QkPxCAFlNEevoEH3Sl0sibVcOQVnN" crossorigin="anonymous"><link rel="stylesheet" href="./style.css">

</head>

<body>

<!-- partial:index.partial.html -->

<div class="box-form">

    <div class="left">

        <div class="overlay">

        <h1>Leaf Now</h1>

        <p> we aim to bring in a platform that can connects plant/nature enthusiasts and

            help them exchange/sell them plants or donate seeds/plants as part of the green

            initiative that we started 2 years back.</p>

        <span>

            <p>login with social media</p>

            <a href="#"><i class="fa fa-facebook" aria-hidden="true"></i></a>

            <a href="#"><i class="fa fa-twitter" aria-hidden="true"></i> Login with Twitter</a>

        </span>

        </div>

    </div>

            <a href="Discussion.html">Submit&nbsp;Your&nbsp;Query</a>

        <div class="right">

        <h5>Login</h5>

        <p>Don't have an account? <a href="#">Creat Your Account</a> it takes less than a minute</p>

        <div class="inputs">

            <input type="text" placeholder="user name">

            <br>

            <input type="password" placeholder="password">

        </div>

            <br><br>

        <div class="remember-me--forget-password">

                <!-- Angular -->

    <label>

        <input type="checkbox" name="item" checked/>

        <span class="text-checkbox">Remember me</span>

    </label>

            <p>forget password?</p>

        </div>

            <br>

            <button>Login</button>

    </div>

</div>

<!-- partial -->

</body>

</html>

// Login Page CSS

body {

  background-image: linear-gradient(135deg, #d8ffb2 10%, #04e58b 100%);

  background-size: cover;

  background-repeat: no-repeat;

  background-attachment: fixed;

  font-family: "Open Sans", sans-serif;

  color: #333333;

}

.box-form {

  margin: 0 auto;

  width: 80%;

  background: #FFFFFF;

  border-radius: 10px;

  overflow: hidden;

  display: flex;

  flex: 1 1 100%;

  align-items: stretch;

  justify-content: space-between;

  box-shadow: 0 0 20px 6px #27c75a85;

}

@media (max-width: 980px) {

  .box-form {

    flex-flow: wrap;

    text-align: center;

    align-content: center;

    align-items: center;

  }

}

.box-form div {

  height: auto;

}

.box-form .left {

  color: #FFFFFF;

  background-size: cover;

  background-repeat: no-repeat;

  background-image: url("leaf.jpg");

  overflow: hidden;

}

.box-form .left .overlay {

  padding: 30px;

  width: 100%;

  height: 100%;

  background: #72f07bad;

  overflow: hidden;

  box-sizing: border-box;

}

.box-form .left .overlay h1 {

  font-size: 10vmax;

  line-height: 1;

  font-weight: 900;

  margin-top: 40px;

  margin-bottom: 20px;

}

.box-form .left .overlay span p {

  margin-top: 30px;

  font-weight: 900;

}

.box-form .left .overlay span a {

  background: #69fdb8;

  color: #FFFFFF;

  margin-top: 10px;

  padding: 14px 50px;

  border-radius: 100px;

  display: inline-block;

  box-shadow: 0 3px 6px 1px #042d4657;

}

.box-form .left .overlay span a:last-child {

  background: #1dcaff;

  margin-left: 30px;

}

.box-form .right {

  padding: 40px;

  overflow: hidden;

}

@media (max-width: 980px) {

  .box-form .right {

    width: 100%;

  }

}

.box-form .right h5 {

  font-size: 6vmax;

  line-height: 0;

}

.box-form .right p {

  font-size: 14px;

  color: #B0B3B9;

}

.box-form .right .inputs {

  overflow: hidden;

}

.box-form .right input {

  width: 100%;

  padding: 10px;

  margin-top: 25px;

  font-size: 16px;

  border: none;

  outline: none;

  border-bottom: 2px solid #B0B3B9;

}

.box-form .right .remember-me--forget-password {

  display: flex;

  justify-content: space-between;

  align-items: center;

}

.box-form .right .remember-me--forget-password input {

  margin: 0;

  margin-right: 7px;

  width: auto;

}

.box-form .right button {

  float: right;

  color: #fff;

  font-size: 16px;

  padding: 12px 35px;

  border-radius: 50px;

  display: inline-block;

  border: 0;

  outline: 0;

  box-shadow: 0px 4px 20px 0px #49c628a6;

  background-image: linear-gradient(135deg, #70F570 10%, #49C628 100%);

}

label {

  display: block;

  position: relative;

  margin-left: 30px;

}

label::before {

  content: ' \f00c';

  position: absolute;

  font-family: FontAwesome;

  background: transparent;

  border: 3px solid #70F570;

  border-radius: 4px;

  color: transparent;

  left: -30px;

  transition: all 0.2s linear;

}

label:hover::before {

  font-family: FontAwesome;

  content: ' \f00c';

  color: #fff;

  cursor: pointer;

  background: #70F570;

}

label:hover::before .text-checkbox {

  background: #70F570;

}

label span.text-checkbox {

  display: inline-block;

  height: auto;

  position: relative;

  cursor: pointer;

  transition: all 0.2s linear;

}

label input[type="checkbox"] {

  display: none;

}

//Discussion Page with Embedded CSS

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8">

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

<meta http-equiv="x-ua-compatible" content="ie=edge">

<title>Leaf Discuussion</title>

<!-- CSS -->

<style>

.myForm {

font-family: "Lucida Sans Unicode", "Lucida Grande", sans-serif;

font-size: 0.8em;

width: 30em;

padding: 1em;

}

.myForm \* {

box-sizing: border-box;

}

.myForm label {

padding: 0;

font-weight: bold;

text-align: right;

display: block;

}

.myForm input,

.myForm select,

.myForm textarea {

margin-left: 2em;

float: right;

width: 20em;

border: 1px solid #ccc;

font-family: "Lucida Sans Unicode", "Lucida Grande", sans-serif;

font-size: 0.9em;

padding: 0.3em;

}

.myForm textarea {

height: 100px;

}

.myForm button {

padding: 1em;

border-radius: 0.5em;

background: #eee;

border: none;

font-weight: bold;

margin-left: 14em;

margin-top: 1.8em;

}

.myForm button:hover {

background: #ccc;

cursor: pointer;

}

</style>

</head>

<body>

    <form class="myForm" method="get" enctype="application/x-www-form-urlencoded" action="/html/codes/html\_form\_handler.cfm">

        <p>

        <label>Name

        <input type="text" name="customer\_name" required>

        </label>

        </p>

        <p>

        <label>Email

        <input type="email" name="email\_address">

        </label>

        </p>

        <p>

        <label>Enquiry Regarding

        <select id="pickup\_place" name="pickup\_place">

        <option value="" selected="selected">Select One</option>

        <option value="website" >Our Website</option>

        <option value="membership" >Membership</option>

        <option value="plants" >plants</option>

        </select>

        </label>

        </p>

        <p>

        <label>Enquiry

        <textarea name="comments" maxlength="500"></textarea>

        </label>

        </p>

        <p><button>Submit Enquiry</button></p>

        </form>

        </body>

        </html>

### SNAPSHOTS

Graphical user interface, website

Description automatically generated

Fig: Login Page

Graphical user interface, application, Word

Description automatically generated

Fig: Discussion Page

### BIBLIOGRAPHY

* https://[www.w3schools.com](http://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-4kpn