Indegene

(Technology-Led Healthcare Solutions)

## A mini project report on Web application development Submitted in partial fulfilment of the requirements for the Award of MCA degree

**Master of Computer Application**

**Submitted to**

**Dayananda Sagar College of Engineering Department of MCA**

**Submitted By**

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**Supervised By**

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## Professor

**SEPTEMBER-2021**



**Department of MCA, Bangalore**

**CERTIFICATE**

I hereby certify that the work which is being presented in the MCA, mini project report entitled **‘Indegene’**, in partial fulfilment of the requirements for the award of the MCA and submitted to the **Department of MCA, Dayananda Sagar College of Engineering, Bangalore** is an authentic record of my own work carried out during the period from **May 2021 to September 2021** (**II semester**) under the supervision of **Dr. Vibha M B, MCA Department.**

## The matter presented in this project Report has not been Submitted by me for the award of any other degree elsewhere.

**Signature of Student(s)**

## This is to certify that the above statement made by the student(s) is correct to the best of my knowledge.

**Signature of Supervisor(s) Signature of HOD** Dr. Vibha M B Dr. Samitha Khaiyum Professor Head of the Department

Name of the Examiner: Signature with Date

# ACKNOWLEDGEMENT

I would like to place on record my deep sense of gratitude to Dr. Samitha Khaiyum, HOD- Dept. of M.C.A, Dayananda Sagar College of Engineering, Bangalore, India for her generous guidance, help and useful suggestions.

I express my sincere gratitude to Dr. Vibha M B, Dept of M.C.A, Dayananda Sagar College of Engineering, Bangalore, India for her stimulating guidance, continuous encouragement and supervision throughout the course of present work.

# Signature of Students(s)

**Abstract**

It may have happened so many times that you or somebody yours need doctors to help quickly, yet they are not available because of some reason. The Health Prediction application is an end client support and online consultation project. Here we propose an android application that allows clients to get instant guidance on their health problems through an intelligent healthcare services application on the online. The application is encouraged with different side effects and the diseases/illness related to those frameworks. The application enables a client to share their symptoms and issues. It at that point forms client’s side effects to check for different disease that could be related with it. Here we utilize some keen information mining procedures to figure the most exact sickness that could be related to the patient’s symptoms. In the event that the application can’t give appropriate results, it urges clients to go for blood test, x-Ray, CITI scan or whichever report it feels client’s side effects are related with, so next time client might have the capacity to login and transfer a picture of those reports. The application likewise has a doctor login, where the transferred pictures are sent to the individual doctor along with understanding contact points of interest. The doctor may now contact the patient for the additional process.

**Project Description**

Health is really important to any human being in this world. Health is necessary to excel in life so that you do not fail. It's one of the most significant reasons people are neglecting now. One will only have a bright future ahead of good health. Android devices are booming in the industry due to the availability of internet services. And it's a smart thing to enable the medical sector to make use of online services quickly. The use of smart health consultancy is of great benefit. The people on the application image are the government-based health system, medical agencies, people, etc.

The health sectors can register themselves through this application and register their information. This can educate the people about the facilities available in the particular health care sector. Health sectors can register themselves and register their information through this program. This will tell people of the services available in the specific health care market.

The supply of specialized drugs is also available. This will allow the public to get the drug from the right place at the right time without interruption. Transparency of knowledge is readily accessible via the Smart Health Consultancy android program

.

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**Chapter 1**

# Introduction

**Overview of the system:**

Health improvement can be done by preventing, proper diagnosis and treatment of diseases, illness, injury and other physical and mental impairments in human beings. Health care is taken by health professionals in associated health fields. Healthcare system delivers health care services to meet the health of target populations. There is a rise in infectious diseases as well as in non-communicable diseases, giving healthcare a double burden to combat. If anybody is ill and wants to visit a doctor for checkup, he or she needs to search the best doctor for a particular disease. Finding the best respective doctor for a particular disease manually is a tough task. This health information system helps to find respective specialist doctors for a particular disease in the nearby location and also provides information and tips on how the disease can be cured. This healthcare management system makes it easy to find the doctors, which helps the patients to recover faster from the disease. This health information system has two modules namely, Admin and Users. Admin can view the main keyword from the question asked by users, can manage doctor by adding new doctor, updating doctors live information and deleting non-existing doctors. Admin can also delete, update and add new diseases information and cure remedies. Users can ask question regarding a particular disease and get the proper information related to the disease, cure remedies and specialist doctors list from desired or nearby location

**Chapter 2**

**Modules:**

The system comprises of 3 major modules with their sub-modules as follows:

1. **Admin:**

* Login: Admin can login in his personal account using id and password.
* View main keyword: Admin can view main keywords.
* Manage doctor: Admin can add, update and delete doctors.
* Manage disease: Admin can add, update and delete diseases.

1. **User:**

* Login: User can login his account using id and password.
* Ask question: User can ask question related to their diseases and doctors for cure

**Chapter 3**

# System Analysis

**3.1 Hardware Requirement:**

* Processor –Core i3
* Hard Disk – 160 GB
* Memory – 1GB RAM
* Monitor

**3.2 Software Requirement:**

* Windows 7 or higher
* Web browser

**3.3 Limitation:**

* Requires an active internet connection

**3.4 Application:**

* This system can be used by the multiple peoples to get the counselling sessions online.

**3.5 Advantages**

* User can search for doctor’s help at any point of time.
* User can talk about their illness and get instant diagnosis.
* Doctors get more clients online
* Advantages
* Saves time
* Easy to access the system anywhere and anytime.

.

**3.6 Disadvantages**

* The system is not fully automated, it needs doctors for full diagnosis.
* Will provide inaccurate results if the data is fed incorrectly

**CHAPTER 4**

**Coding**

---------------------------Login Page code------------------------

<html>

<head>

<title>login page</title>

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

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>

<script>

function valid(){

var el=document.getElementById("em").value;

var pwd=document.getElementById("pd").value;

if(el == "admin@gmail.com" && pwd == "123456"){

window.location.href = "indegene1.html"

}

/\*if(el==""){

document.getElementById("email").innerHTML="Enter valid email address";

}

else{

window.location.href = "indegene1.html"

}

}

if(pwd==""){

document.getElementById("pwd").innerHTML="Enter valid password";

}else{

window.location.href = "indegene1.html"

}\*/

}

</script>

<style>

body{

background-image:url("img/bg.jpg");

}

.jumbotron{

background-color:black;

color:white;

height:450px;

margin-top:25px;

background: rgba(4, 0, 0,0.5)

}

.jumbotron:hover{

border:3px solid white;

}

h2{

letter-spacing:5px;

font-family:glegoo;

}

input:hover{

border:2px solid red;

}

button{

width:150px;

font-size:100px;

}

.btn{

font-size:20px;

float:right;

}

header{

color:white;

text-align:center;

letter-spacing:10px;

margin-top:30px

}

a{

font-size:20px;

font-family:glegoo;

}

li{

text-align:center;

}

span{

margin-top:5px;

letter-spacing:3px;

}

</style>

</head>

<body>

<div class="container">

<div class="row">

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

<header>

<h1>INDEGENE</h1>

<p>your best choise is here</p>

</header>

</div>

</div>

</div>

<div class="container" id="login">

<div class="row">

<div class="col-md-12 col-sm-12" id="col1">

<div class="jumbotron" >

<form name="myform">

<h2>Login</h2>

<hr style="color:black">

<div class="form-group">

<input type="email" class="form-control" placeholder="Enter your email" id="em" name="email" required>

<span id="email" style="color:red;"></span>

</div>

<br>

<div class="form-group">

<input type="password" class="form-control" placeholder="Enter your password" id="pd" name="pswd" required>

<span id="pwd" style="color:red;"></span>

</div><br>

<div class="checkbox">

<label><input type="checkbox" name="remember"> Remember me</label>

</div><br>

<button type="button" class="btn btn-primary" onclick="valid()">Submit</button>

</form>

</div>

</div>

//script for login form

</div>

</div>

<div>

<ul>

</ul>

</div>

</body>

------------------------Home Page code---------------------------

<!DOCTYPE html>

<html lang="en">

<head>

<title>Bootstrap Example</title>

<meta charset="utf-8">

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

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>

<script src="//cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>

<style>

#jmb1{

background-color: black;

}

.jmb2{

margin-top: -15px;

padding-top: 10%;

padding-bottom: 10%;

background-color: #c4bfbf;

}

.img-jmb{

background-image: url("img/bg\_2.png");

background-size: cover;

}

.img-jmb{

padding-top: 15%;

padding-bottom: 15%;

margin-top: -30px;

}

.text1{

margin-left: 20px;

}

.img1{

padding:15px;

}

/\* Slides \*/

.mySlides {

display: none;

padding: 80px;

text-align: center;

}

/\* Next & previous buttons \*/

.prev, .next {

cursor: pointer;

position: absolute;

top: 50%;

width: auto;

margin-top: -30px;

padding: 16px;

color: #888;

font-weight: bold;

font-size: 20px;

border-radius: 0 3px 3px 0;

user-select: none;

}

/\* Position the "next button" to the right \*/

.next {

position: absolute;

right: 0;

border-radius: 3px 0 0 3px;

}

/\* On hover, add a black background color with a little bit see-through \*/

.prev:hover, .next:hover {

background-color: rgba(0,0,0,0.8);

color: white;

}

/\* The dot/bullet/indicator container \*/

.dot-container {

text-align: center;

padding: 20px;

}

/\* The dots/bullets/indicators \*/

.dot {

cursor: pointer;

height: 15px;

width: 15px;

margin: 0 2px;

background-color: #bbb;

border-radius: 50%;

display: inline-block;

transition: background-color 0.6s ease;

}

/\* Add a background color to the active dot/circle \*/

.active, .dot:hover {

background-color: #717171;

}

/\* Add an italic font style to all quotes \*/

q {font-style: italic;}

/\* Add a blue color to the author \*/

.author {color: cornflowerblue;}

.slideshow-container{

background-image: url("img/asphalt18676671920.png");

padding-top: 10%;

margin-top: 40px;

background-repeat: no-repeat, repeat;

}

.gray{

background-color: rgb(245, 237, 237);

}

.navbar {

background-color: #333;

}

.navbar a {

float: left;

font-size: 16px;

color: white;

text-align: center;

padding: 14px 16px;

text-decoration: none;

}

.dropdown {

width: 100%;

}

.dropdown .dropbtn {

font-size: 16px;

border: none;

outline: none;

color: white;

padding: 14px 16px;

background-color: inherit;

font-family: inherit;

margin: 0;

}

.navbar a:hover, .dropdown:hover .dropbtn {

background-color: red;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #f9f9f9;

width: 100%;

box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);

z-index: 1;

}

.dropdown-content a {

float: none;

color: black;

padding: 12px 16px;

text-decoration: none;

display: block;

text-align: center;

}

.dropdown-content a:hover {

background-color: #ddd;

}

.dropdown:hover .dropdown-content {

display: block;

}

</style>

</head>

<body>

<div class="navbar" style="padding: 10px;">

<img src="img/logo.png" alt="" style="float: left;">

<div class="dropdown" >

<button class="dropbtn" style="float: right;">MENU

<i class="fa fa-caret-down"></i>

</button>

<div class="dropdown-content">

<a href="indegene1.html">Home</a>

<a href="aboutus.html">About</a>

<a href="login.html">Login</a>

<a href="index.html">Logout</a>

</div>

</div>

</div>

<div class="jumbotron text-center jmb2">

<h1>Enterprise Marketing and Customer Experience </h1><br>

<p>LAVERAGE DATA TO DRIVE PERSONALIZATION AT SCALE</p> <br>

<a href="#" class="btn btn-primary btn-default">Default text here</a>

<a href="#" class="btn btn-primary btn-default">Default text here</a>

</div>

<div class="jumbotron img-jmb" >

<div class="container-fluid text-left text1" >

<div class="row">

<div class="col-md-4 "></div>

<h2><b>THE DIGITAL SAVVY PHARMA MARKETER 2020</b></h2>

<p>"MUST HAVE TOOL FOR EVERY PHARMA MARKET"</p>

<button class="btn btn-danger">Download</button>

</div>

</div>

</div>

</div>

<!-- grid-->

<div class="text-center ">

<h3><b>COMPANY SERVICE</b></h3>

</div>

<div class="container " style="margin-top: 60px;">

<div class="row">

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

<div class="media">

<div class="media-body">

<h4 class="media-heading text-right"><b>Customer Experience</b></h4>

<p class="text-right">A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

<div class="media-right">

<img src="img/Ellipse3.png" class="media-object img1" style="width:100px">

</div>

</div>

</div>

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

<div class="media">

<div class="media-left">

<img src="img/Ellipse4.png" class="media-object img1" style="width:100px">

</div>

<div class="media-body">

<h4 class="media-heading"><b>Customer Experience</b></h4>

<p>A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

</div>

</div>

</div>

<div class="row">

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

<div class="media">

<div class="media-body">

<h4 class="media-heading text-right"><b>Customer Experience</b></h4>

<p class="text-right">A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

<div class="media-right">

<img src="img/Ellipse5.png" class="media-object img1" style="width:100px">

</div>

</div>

</div>

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

<div class="media">

<div class="media-left">

<img src="img/Ellipse6.png" class="media-object img1" style="width:100px">

</div>

<div class="media-body">

<h4 class="media-heading"><b>Customer Experience</b></h4>

<p>A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

</div>

</div>

</div>

<div class="row">

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

<div class="media">

<div class="media-body">

<h4 class="media-heading text-right"><b>Customer Experience</b></h4>

<p class="text-right">A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

<div class="media-right">

<img src="img/Ellipse2.png" class="media-object img1" style="width:100px">

</div>

</div>

</div>

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

<div class="media">

<div class="media-left">

<img src="img/Ellipse7.png" class="media-object img1" style="width:100px">

</div>

<div class="media-body">

<h4 class="media-heading"><b>Customer Experience</b></h4>

<p>A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

</div>

</div>

</div>

</div>

<div class="slideshow-container">

<h2 style="color: blanchedalmond; text-align:center ; letter-spacing: 8px;">INSPIRATIONAL TESTIMONY</h2>

<div class="mySlides">

<img src="img/Layer18.png" alt="">

<h4 style="color:whitesmoke;"><b>PRESIDENT</b></h4>

<p class="author" style="color:whitesmoke;"><i>A company, abbreviated as co., is a legal entity representing an </i></P>

</div>

<div class="mySlides">

<img src="img/Layer18.png" alt="">

<h4 style="color:whitesmoke;"><b>CEO</b></h4>

<p class="author" style="color:whitesmoke;"><i>I love you the more in that I believe you had liked me for my own sake and for nothing else</i></p>

</div>

<div class="mySlides">

<img src="img/Layer18.png" alt="">

<h4 style="color:whitesmoke;"><b>MANAGER</b></h4>

<p class="author" style="color:whitesmoke;"><i>A company, abbreviated as co., is a legal entity representing and I love you the more in that I believe you had liked me for my own sake and for nothing else</i></p>

</div>

<a class="prev" onclick="plusSlides(-1)">❮</a>

<a class="next" onclick="plusSlides(1)">❯</a>

<div class="dot-container">

<span class="dot" onclick="currentSlide(1)"></span>

<span class="dot" onclick="currentSlide(2)"></span>

<span class="dot" onclick="currentSlide(3)"></span>

</div>

</div>

<script>

var slideIndex = 1;

showSlides(slideIndex);

function plusSlides(n) {

showSlides(slideIndex += n);

}

function currentSlide(n) {

showSlides(slideIndex = n);

}

function showSlides(n) {

var i;

var slides = document.getElementsByClassName("mySlides");

var dots = document.getElementsByClassName("dot");

if (n > slides.length) {slideIndex = 1}

if (n < 1) {slideIndex = slides.length}

for (i = 0; i < slides.length; i++) {

slides[i].style.display = "none";

}

for (i = 0; i < dots.length; i++) {

dots[i].className = dots[i].className.replace(" active", "");

}

slides[slideIndex-1].style.display = "block";

dots[slideIndex-1].className += " active";

}

</script>

<div class="gray">

<div class="text-center " style="padding:30px;">

<h3><b>RECENT BLOG</b></h3>

</div>

.

<div class="container" style="padding:50px;">

<div class="row">

<div class="col-md-4">

<div class="card" >

<img src="img/thumbnail.png" style="width:100%">

<div class="card-body" style="background-color: rgb(245, 243, 243);">

<div class="media">

<div class="media-left">

<img src="img/Layer22\_1.png" class="media-object" >

</div>

<div class="media-body">

<h3 class="media-heading " style="padding:25px; "><b>Press Release</b></h3>

<p style="color: #888 ; font-size: medium; padding:5px">A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-4">

<div class="card" >

<img src="img/thumbnail.png" style="width:100%">

<div class="card-body" style="background-color: rgb(245, 243, 243);">

<div class="media">

<div class="media-left">

<img src="img/Layer22\_1.png" class="media-object" >

</div>

<div class="media-body">

<h3 class="media-heading " style="padding:25px; "><b>Press Release</b></h3>

<p style="color: #888 ; font-size: medium; padding:5px">A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-4">

<div class="card" >

<img src="img/thumbnail.png" style="width:100%">

<div class="card-body" style="background-color: rgb(245, 243, 243);">

<div class="media">

<div class="media-left">

<img src="img/Layer22\_1.png" class="media-object" >

</div>

<div class="media-body">

<h3 class="media-heading " style="padding:25px; "><b>Press Release</b></h3>

<p style="color: #888 ; font-size: medium; padding:5px">A must have tool for pharma marketers to gain insight into the latest channel prefernce,marketing budget allocations,technology utilizations</p>

</div>

</div>

</div>

</div>

</div>

<!--footer-->

</div></div>

<div class="jumbotron text-center" id="jmb1" style="padding: 50px;">

<div class="row">

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

<h2 style="color: blanchedalmond;">NEWSETLER</h2><br>

<form >

<input type="search" placeholder="Search.." name="search" style="width: ; padding: 10px; border-radius: 2px;">

<button class="btn btn-primary" type="submit" style="padding: 10px;">SUBSCRIBE</button>

</form>

</div>

</div>

</div>

</body>

</html>

-----------------------About us page code------------------------

<!DOCTYPE html>

<html>

<head>

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

<title>Bootstrap Example</title>

<meta charset="utf-8">

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

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>

<script src="//cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>

<style>

body {

font-family: Arial, Helvetica, sans-serif;

margin: 0;

}

html {

box-sizing: border-box;

}

.column {

float: left;

width: 33.3%;

margin-bottom: 16px;

padding: 0 8px;

}

.card {

box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);

margin: 8px;

}

.about-section {

padding: 50px;

text-align: center;

background-color: #474e5d;

color: white;

}

.container {

padding: 0 16px;

}

.container::after, .row::after {

content: "";

clear: both;

display: table;

}

.title {

color: grey;

}

.button {

border: none;

outline: 0;

display: inline-block;

padding: 8px;

color: white;

background-color: #000;

text-align: center;

cursor: pointer;

}

.button:hover {

background-color: #555;

}

@media screen and (max-width: 650px) {

.column {

width: 100%;

display: block;

}

}

@media screen and (max-width: 650px) {

.about-section {

width: 100%;

display: block;

}

}

.slideshow-container{

background-image: url("img/asphalt18676671920.png");

padding-top: 10%;

margin-top: 40px;

background-repeat: no-repeat, repeat;

}

.gray{

background-color: rgb(245, 237, 237);

}

.navbar {

background-color: #333;

}

.navbar a {

float: left;

font-size: 16px;

color: white;

text-align: center;

padding: 14px 16px;

text-decoration: none;

}

.dropdown {

width: 100%;

}

.dropdown .dropbtn {

font-size: 16px;

border: none;

outline: none;

color: white;

padding: 14px 16px;

background-color: inherit;

font-family: inherit;

margin: 0;

}

.navbar a:hover, .dropdown:hover .dropbtn {

background-color: red;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #f9f9f9;

width: 100%;

box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);

z-index: 1;

}

.dropdown-content a {

float: none;

color: black;

padding: 12px 16px;

text-decoration: none;

display: block;

text-align: center;

}

.dropdown-content a:hover {

background-color: #ddd;

}

.dropdown:hover .dropdown-content {

display: block;

}

</style>

</head>

<body>

<div class="navbar" style="padding: 10px;">

<img src="img/logo.png" alt="" style="float: left;">

<div class="dropdown" >

<button class="dropbtn" style="float: right;">MENU

<i class="fa fa-caret-down"></i>

</button>

<div class="dropdown-content">

<a href="#">Home</a>

<a href="aboutus.html">About</a>

<a href="login.html">Login</a>

</div>

</div>

</div>

<div class="about-section">

<h1>About Us </h1>

<p>We are a technology-led healthcare solutions provider.</p>

<p>Our Story

We are a technology-led healthcare solutions provider. We combine deep industry expertise with fit-for-purpose

technology in an agile and scalable operating model. Many of the leading, global healthcare organizations rely on us to deliver effective and efficient clinical,

medical and commercial outcomes every day. From strategy to execution, we enable healthcare organizations be future ready.</p>

</div>

<h2 style="text-align:center">Our Team</h2>

<div class="row">

<div class="column">

<div class="card">

<img src="img/b1.jpg" alt="Jane" style="width:100%">

<div class="container">

<h2>Jane Doe</h2>

<p class="title">CEO & Founder</p>

<p>Some text that describes me lorem ipsum ipsum lorem.</p>

<p>jane@example.com</p>

<p><button class="button">Contact</button></p>

</div>

</div>

</div>

<div class="column">

<div class="card">

<img src="img/b2.jpg" alt="Mike" style="width:100%">

<div class="container">

<h2>Mike Ross</h2>

<p class="title">Art Director</p>

<p>Some text that describes me lorem ipsum ipsum lorem.</p>

<p>mike@example.com</p>

<p><button class="button">Contact</button></p>

</div>

</div>

</div>

<div class="column">

<div class="card">

<img src="img/b3.jpg" alt="John" style="width:100%">

<div class="container">

<h2>John Doe</h2>

<p class="title">Designer</p>

<p>Some text that describes me lorem ipsum ipsum lorem.</p>

<p>john@example.com</p>

<p><button class="button">Contact</button></p>

</div>

</div>

</div>

</div>

<div>

<ul>

<li><a href="indegene.html"> Go-back</a></li>

</ul>

</div>

</body>

</html>

**CHAPTER 5**

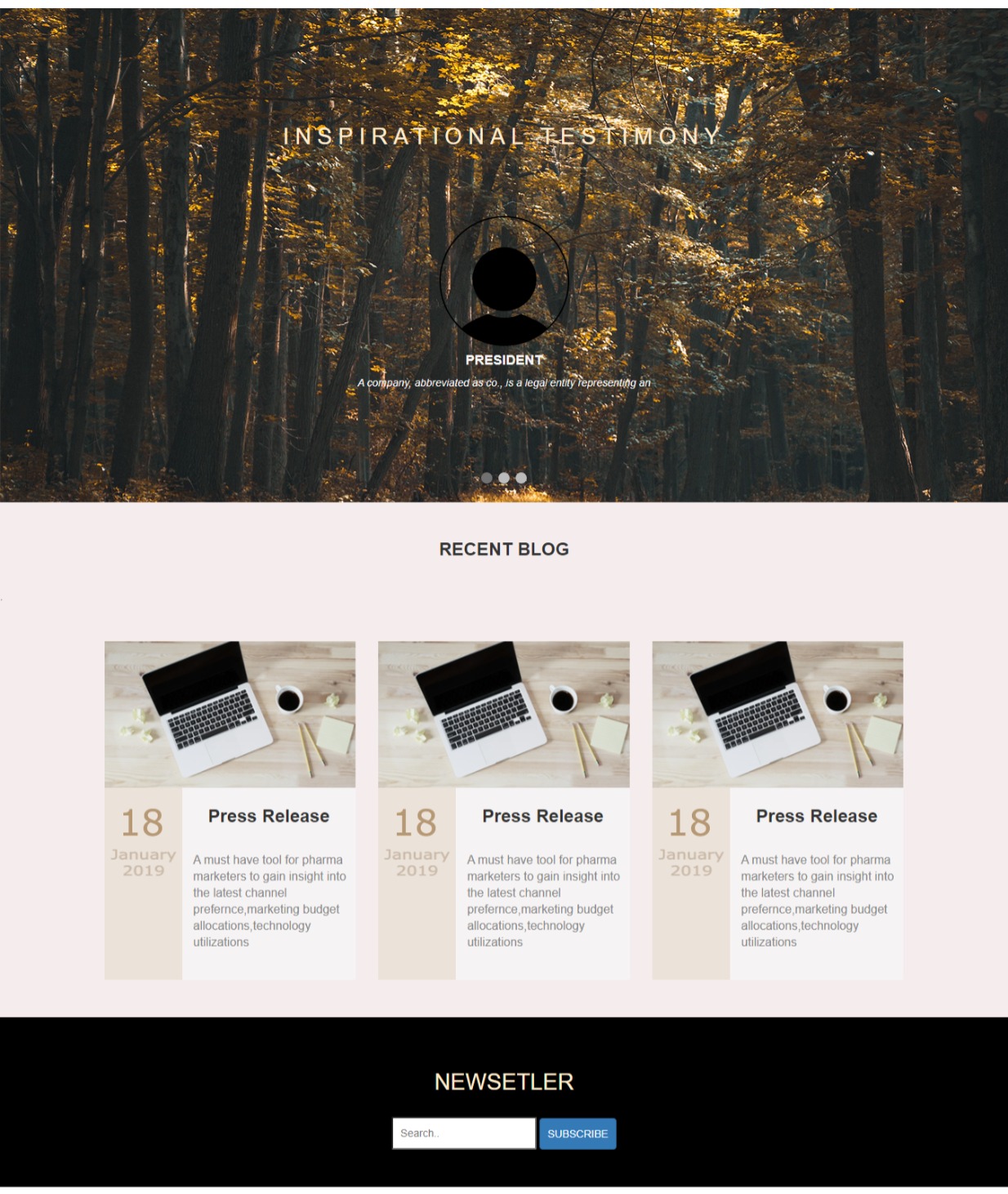
**--------------How the website looks on Browser-----------**

* 1. **Login Page view :-**

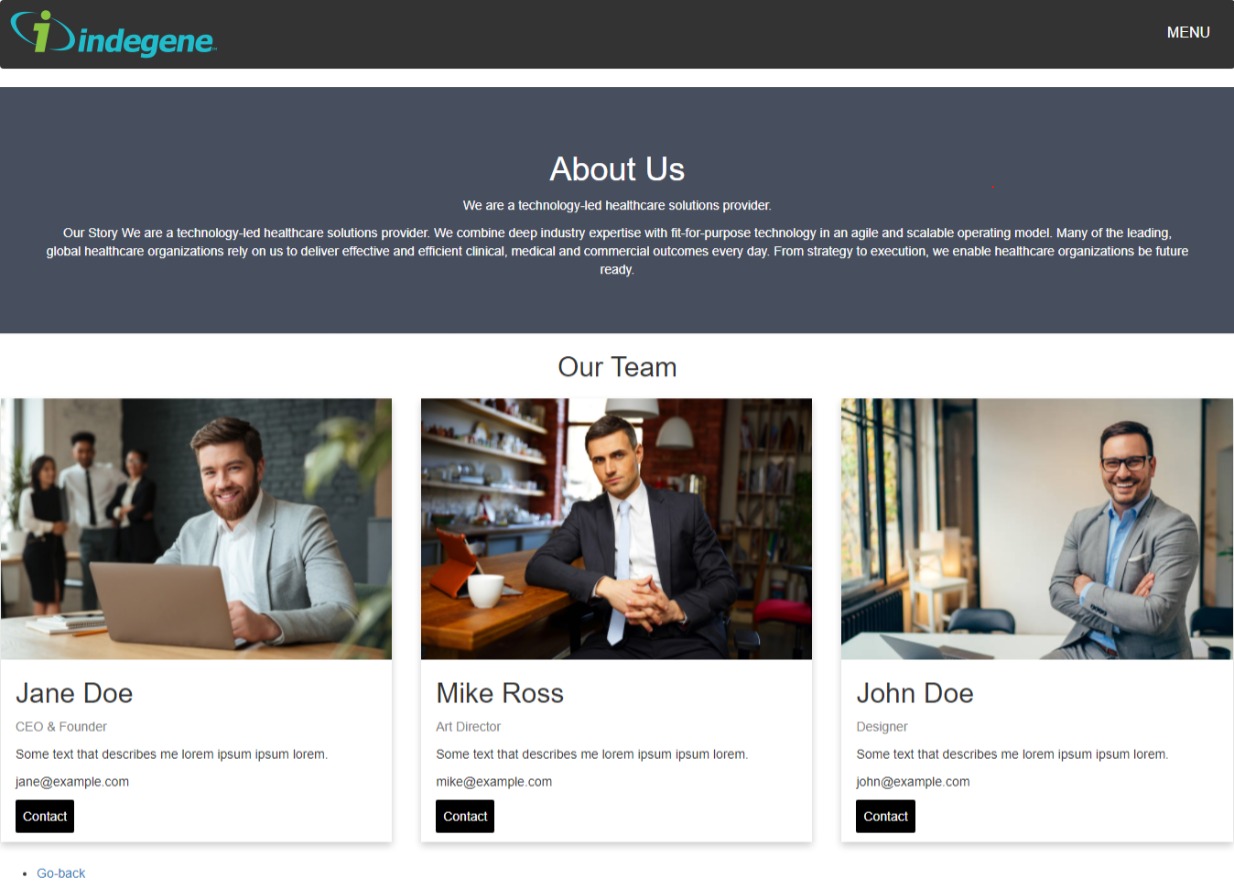


**5.2 Home Page view :-**





* 1. **About­\_Us Page view ­:-**



**CHAPTER 6 TESTING**

**6. Testing**

**6.1 Testing** **Strategies**

Scope and Overview: The scope of this test is to verify and validate all the inputs and functions within the software based on the specifications of the software. This document can be used by those who want to verify their input and confirm whether the output is not out of bound.

Test Approach: The flow of the software is expected to work in a manner in which it passes all the test cases in such a way that the software has no bug and no defect or run time garbage value. This testing is done from end to end with all the test cases.

Test Environment: This test will be done in a local machine which runs on Apache Tomcat server and MySQL as 3rd tier of the architecture.

Testing tools: We are not going to use any testing tools as of now since our test cases are very basic and the expected output can be viewed directly with one click of a button. Our test cases are in a very basic manner, hence a high end tool to test our software is not required.

**CHAPTER 7**

[Conclusions and Recommendations](https://www.nap.edu/read/13149/chapter/xi.xhtml#t8)

Health care is moving into the home increasingly often and involving a mixture of people, a variety of tasks, and a broad diversity of devices and technologies; it is also occurring in a range of residential environments. The factors driving this migration include the rising costs of providing health care; the growing numbers of older adults; the increasing prevalence of chronic disease; improved survival rates of various diseases, injuries, and other conditions (including those of fragile newborns); large numbers of veterans returning from war with serious injuries; and a wide range of technological innovations. The health care that results varies considerably in its safety, effectiveness, and efficiency, as well as its quality and cost.