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AN
INTERNSHIP REPORT
ON

"Website for Made4you Pvt Ltd"

Bachelor of Engineering

In
Computer Science and Engineering

Submitted by: Preetam Godase(2AG18CS044)

ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, Belgaum
2021

ABOUT THE COMPANY

IC Solution (ICS) is a digital service provider that aims to provide software, designing and marketing solutions to individuals and businesses. At ICS, 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 should be 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 experts in 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: Website for Made4you Pvt Ltd

Team Members: Abhishek Sadalge, Niyaz Ahmed
Neha Singh, Preetam Godase

This will be a full stack website for Made4You which will have multiple pages to navigate and view various services provided by the company and allowing customers to contact them. This project will be developed using HTML, CSS and Vanilla JavaScript for the front-end, and we'll use Django framework for the backend with sqlLite for the database.

ABOUT M4Y

M4Y is a digital service provider that aims to provide software, designing and marketing solutions to individuals and businesses. At M4Y, it is believed that service and quality is the key to success. Founded and Funded by Graphic designers from Jahirathu Junction, M4Y has now set a new path towards Digital Solutions.

Services Provided by M4Y group Pvt Ltd:

Development –

We develop responsive, functional and super-fast websites.
We keep User Experience in mind while creating websites. A website should load quickly and should be accessible even on a small view-port and slow internet connection.

Consultancy - We are here to provide you with expert advice on your design and development requirements.

Videos - We create a polished professional video that impresses your audience

Structure of the Site as Described by M4Ygroup Pvt Ltd:

Page1/Landing Page: Description- Logo(l)-Company Name-About the
Services we provide: Listed above
Contact us: Need help? Contact us(tab)
Optional(footer): logo, Contact information, Social Media links
Quick menus/tabs: Home- Link home page/landing page- check above Services- pg2-

Page 2-
About the services that we provide
List individual services as a div-Provide Description-and
Set a quotation tab (hyperlink this) to Contact us page
Contact us-

Page 3- description on contact us-ex: we would love to hear it from you on your query and Contact form-Fields-Name, phone number, email, write your message here
Submit button (onclick: Thank you for contacting us page- quick links to our work page)

Throughout the website: WhatsApp logo with a fake number (description: Chat with us and get a quotation as soon as possible)

Backend and Hosting:

Save all the contact us inputs on the database, and create a view to handle all the records. Tasks include

Search and sort: based on the user entries like the services others email, phone number, names etc.

Delete: records with irrelevant information to be removed/fake/false records to be removed

Insert: new records to be inserted when a new entry is submitted

Hosting:
Host your static pages on GitHub,
- Create a repository
- Push all the files onto the repository
- Commit the changes
-Upload the repo into your Github account
- Publish the repository by finding the Publish repository button in the setting page of your repo.

TOOLS USED

Software Requirements

- Visual Studio Code 2019.
- Google Chrome or Microsoft Edge of latest version.
- Front End: HTML, CSS, JS (optional)
- Back End: Django, SqlLite
- 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

Source Code (HTML):

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    {% load static %}
    <meta charset="UTF-8">
    <title>Made4You</title>
    <link rel="stylesheet" href="style1.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css"/>
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <link rel="stylesheet" href="{% static 'style1.css' %}">
  </head>
  <body>

   <section>
    <nav>
      <div class="logo">
        <a href="#home"><img src="{% static 'images/ourofficiallogo.jpg' %}" alt=""></a>
      </div id="home">
      <input type="checkbox" id="click">
      <label for="click" class="menu-btn">
      <i class="fas fa-bars"></i>
      </label>
      <ul>
        <li><a class="active" href="#home">Home</a></li>
        <li><a href="{% url 'services' %}">Services</a></li>
        <li><a href="{% url 'contact' %}">Contact us</a></li>
        <li><a href="#about-us">About</a></li>
      </ul>
    </nav>
```

```
 <div class="text-box">
   <h1>Made4You Pvt Ltd<span></span></h1>
   <p>M4Y is a digital service provider that aims to provide software,
      designing and <br> marketing solutions to individuals and
      businesses. At M4Y, it is believed that <br> service and quality is the
      key to success. Founded and Funded by Graphic <br> designers
      from Jahirathu Junction, M4Y has now set a new <br> path towards
      Digital Solutions.</p>
</div>

</section>

<!--flip-->

<section class="services" id="services">

   <h1>Our services</h1>



   <div class="bodys">
      <div class="wrapper">
         <div class="box">
           <div class="front-face">
             <div class="icon">
               <i class="fas fa-chalkboard-teacher"></i>
             </div>
             <span>Consultancy</span>
           </div>
           <div class="back-face">
             <span>Consultancy</span>
             <p>
               We are here to provide you with expert advice on your design and
development requirements.
             </p>
```

```
          </div>
        </div>
        <div class="box">
          <div class="front-face">
            <div class="icon">
              <i class="fas fa-code"></i>
            </div>
            <span>Development</span>
          </div>
          <div class="back-face">
            <span>Development</span>
            <p>
              We develop responsive, functional and super-fast websites. We keep User Experience in mind while creating websites. A website should load quickly and should be accessible even on a small view-port and slow internet connection.
            </p>
          </div>
        </div>
        <div class="box">
          <div class="front-face">
            <div class="icon">
              <i class="fas fa-video"></i>
            </div>
            <span>Videos</span>
          </div>
          <div class="back-face">
            <span>Videos</span>
            <p>
              We create a polished professional video that impresses your audience.
            </p>
          </div>
        </div>
      </div>
    </div>
```

```
</section>


<!-- contact form-->

<section class="form-body">
   <div class="container">
      <div class="contact-box">
         <div class="left"></div>
         <div class="right">
           <form method="POST">
             {% csrf_token %}
            <h2 id="contact-us">Contact Us</h2>
            <input name="name" type="text" class="field" placeholder="Name"
required>
            <input name="email" type="email" class="field" placeholder="Email"
required>
            <input name="phonenumber" type="number" class="field"
placeholder="Phone Number" required>
            <textarea name="message" placeholder="Message"
class="field"></textarea>
            <button type="submit" class="btn">Submit</button>
           </form>
         </div>
      </div>
   </div>
   <div id="status" class="success">Thank you for contacting us!</div>
   <div class="float">
    <a href="#whatsapp"><i class="whatsapp_float"><img class="imgwhatsapp"
src="../../static/images/whatsapplogo.svg"></i></a>
    <!-- <p class="socials">+91 9900777123</p> -->
   </div>

</section>

<!--footer-->
```

```
<section class="space" >
    <footer>
        <div class="footer-content">
            <h3 id="about-us">Made4You</h3>
            <p>M4Y is a digital service provider that aims to provide software,
               designing and  marketing solutions to individuals and
               businesses.</p>

             <a href="#"><i class="fab fa-whatsapp"></i></a>


            <p class="socials" id="whatsapp">+91 9900777123<br>
              Chat with us, and get a quotation ASAP</p>

        </div>
    </footer>
</section>


</body>
</html>
```

Contact.html:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    {% load static %}
    <meta charset="UTF-8">
    <title>Made4You</title>
    <link rel="stylesheet" href="contact.css">
```

```
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css"/>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<link rel="stylesheet" href="{% static 'contact.css' %}">
</head>
<body>


<nav>
  <div class="logo">
    <a href="#home"><img src="{% static 'images/ourofficiallogo.jpg' %}" alt=""></a>
  </div id="home">
  <input type="checkbox" id="click">
  <label for="click" class="menu-btn">
  <i class="fas fa-bars"></i>
  </label>
  <ul>
    <li><a class="active" href="{% url 'index' %}">Home</a></li>
    <li><a href="{% url 'services' %}">Services</a></li>
    <li><a href="#about-us">About</a></li>
  </ul>
</nav>

<section class="back">
 <div class="container">
    <div class="content">
     <div class="image-box">
      <img src="{% static 'images/contact-me.png' %}" alt="">
     </div>
    <form method="POST">
     {% csrf_token %}
     <div class="topic">Send us a message</div>
     <p class="desc">We would love to hear it from you on your query.</p>
     <div class="input-box">
```

```
          <input name="name" type="text" required>
          <label>Enter your name</label>
        </div>
        <div class="input-box">
          <input name="email" type="email" required>
          <label>Enter your email</label>
        </div>
        <div class="input-box">
          <input name="phonenumber" type="number" required>
          <label>Enter your Phone Number</label>
        </div>
        <div class="message-box">
          <textarea name="message" id="" cols="30" rows="10"></textarea>
          <label>Enter your message</label>
        </div>
        <div class="input-box">
          <input type="submit" value="Send Message">
        </div>
      </form>

    </div>
    <div id="status" class="success">Thank you for contacting us!</div>
    </div>
    <!-- <div class="float">
      <a href="#"></a><i class="whatsapp_float"><img class="imgwhatsapp"
src="../../static/images/whatsapplogo.svg"></i>+91 9900777123</a>
      <p class="socials">+91 9900777123</p>
    </div> -->


  </section>
  <!--footer-->

<section class="space">
  <footer>
```

```
      <div class="footer-content">
        <h3 id="about-us">Made4You</h3>
        <p>M4Y is a digital service provider that aims to provide software,
          designing and  marketing solutions to individuals and
          businesses.</p>
          <a href="#"><i class="fab fa-whatsapp"></i></a>
          <p class="socials">+91 9900777123<br>
           Chat with us, and get a quotation ASAP</p>
      </div>
    </footer>
  </section>
 </body>
</html>
  </body>
</html>
```

Source Code (Services.html & viewQuery.html)):

```
<!DOCTYPE html>
<html lang="en">
<head>
  {% load static %}
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.3/css/all.min.css"/>
  <title>Services</title>
  <link rel="stylesheet" href="{% static 'services.css' %}">

</head>
<body>
  <nav>
    <div class="logo">
```

```
      <a href="#home"><img src="{% static 'images/ourofficiallogo.jpg' %}"
alt=""></a>
    </div id="home">
    <input type="checkbox" id="click">
    <label for="click" class="menu-btn">
    <i class="fas fa-bars"></i>
    </label>
    <ul>
      <li><a href="{% url 'index' %}">Home</a></li>
      <li><a href="{% url 'contact' %}">Contact us</a></li>
      <li><a href="#about-us">About</a></li>
    </ul>
  </nav>

  <!-- First Card -->
  <section>
   <h1> Services </h1>
   <div class="services">
    <div class="service-1">
     <div class="shapes">
      <div class="shape-1 right"></div>
      <div class="shape-2 right"></div>
      <div class="shape-3 right"></div>
     </div>
     <div class="img">
      <img src="{% static 'images/operator.png' %}" alt="IMAGE">
     </div>
     <div class="description">
      <h2> Consultancy </h2>
      <p> We are here to provide you with expert advice on your design and
       development requirements.<br><br><br><br><br> </p>
     </div>
     <div class="shapes">
      <div class="shape-4"></div>
      <div class="shape-5"></div>
```

```
        <div class="shape-6"></div>
      </div>
    </div>

    <!-- Second Card -->
    <div class="service-1">
      <div class="shapes">
        <div class="shape-1 right"></div>
        <div class="shape-2 right"></div>
        <div class="shape-3 right"></div>
      </div>
      <div class="img">
        <img src="{% static 'images/web-development.png' %}" alt="IMAGE">
      </div>
      <div class="description">
        <h2> Development </h2>
        <p> We develop responsive, functional and super-fast websites.
          We keep User Experience in mind while creating websites. A website should
load
          quickly and should be accessible even on a small view-port and slow internet
          connection. </p>
      </div>
      <div class="shapes">
        <div class="shape-4"></div>
        <div class="shape-5"></div>
        <div class="shape-6"></div>
      </div>
    </div>

    <!-- Third Card -->
    <div class="service-1">
      <div class="shapes">
        <div class="shape-1 right"></div>
        <div class="shape-2 right"></div>
        <div class="shape-3 right"></div>
```

```
      </div>
      <div class="img">
        <img src="{% static 'images/video-camera.png' %}" alt="IMAGE">
      </div>
      <div class="description">
        <h2> Videos </h2>
        <p> We create a polished professional video that impresses your audience..
<br><br><br><br><br></p>
      </div>
      <div class="shapes">
        <div class="shape-4"></div>
        <div class="shape-5"></div>
        <div class="shape-6"></div>
      </div>
    </div>
  </div>
  <!-- <div class="float">
    <a href="#"></a><i class="whatsapp_float"><img class="imgwhatsapp"
src="../../static/images/whatsapplogo.svg"></i>+91 9900777123</a>
    <p class="socials">+91 9900777123</p>
   </div> -->

</section>

<!--footer-->

<section class="space">
  <footer>
      <div class="footer-content">
          <h3 id="about-us">Made4You</h3>
          <p>M4Y is a digital service provider that aims to provide software,
              designing and  marketing solutions to individuals and
              businesses.</p>
              <a href="#"><i class="fab fa-whatsapp"></i></a>
```

```
                <p class="socials">+91 9900777123<br>
                  Chat with us, and get a quotation ASAP</p>
              </div>
            </footer>
          </section>
          </body>
</html>
```

viewQuery.html:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="UTF-8">
    <title>View for Client</title>
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    {% load static %}
   <link rel="stylesheet" href="{% static 'style.css' %}">
  </head>
  <body>

   <center><h2 >Query View</h2></center>

   {% csrf_token %}
   <form action=""  >
    <input type="search" placeholder="Search" name="search">
    <button>Search and Sort</button>


   <p>Sort-by</p>
   <select name="sort" id="sort-list" >
    <option value="sort" id="placeholder" selected >Sort</option>
    <option value="name" id="name">Name</option>
    <option value="phonenumber" id="phonenumber">Phone</option>
    <option value="email" id="email">Email</option>
```

```
 </select>
</form>

 {%if query or queryPhone or queryEmail or queryName %}

 {% if query %}
 <hr/>
 <div class="Search">
  {% for q in query %}
  <h3>Search Results with Message..</h3>
  <ul>
    <br>
    <li><p>Name: {{q.name}}</p></li>
    <li><p>Email: {{q.email}}</p></li>
    <li><p>Phone: {{q.phonenumber}}</p></li>
    <li><p>Message: {{q.message}}</p></li>

    <br>
  </ul>
  {% endfor %}
 </div>
 <hr/>

 {% endif %}
 {% if queryName %}
 <hr/>
 <div class="Search">
  {% for q in queryName %}
  <h3>Search Results with Name..</h3>
  <ul>
    <br>
    <li><p>Name: {{q.name}}</p></li>
    <li><p>Email: {{q.email}}</p></li>
    <li><p>Phone: {{q.phonenumber}}</p></li>
    <li><p>Message: {{q.message}}</p></li>

    <br>
  </ul>
  {% endfor %}
 </div>
 <hr/>

 {% endif %}
 <br>
```

```
{% if queryPhone %}
<hr/>
<div class="Search">
  {% for q in queryPhone %}
  <h3>Search Results with Phone..</h3>
  <ul>
    <br>
    <li><p>Name: {{q.name}}</p></li>
    <li><p>Email: {{q.email}}</p></li>
    <li><p>Phone: {{q.phonenumber}}</p></li>
    <li><p>Message: {{q.message}}</p></li>

    <br>
  </ul>
  {% endfor %}
</div>
<hr/>

{% endif %}
<br>

{% if queryEmail %}
<hr/>
<div class="Search">
  {% for q in queryEmail %}
  <h3>Search Results with Email..</h3>
  <ul>
    <br>
    <li><p>Name: {{q.name}}</p></li>
    <li><p>Email: {{q.email}}</p></li>
    <li><p>Phone: {{q.phonenumber}}</p></li>
    <li><p>Message: {{q.message}}</p></li>

    <br>
  </ul>
  {% endfor %}
</div>
<hr/>

{% endif %}
<br>

{% endif %}
```

```
<h3>All the Queries for M4Y services:</h3>
{% if sort %}
  {% if sortbn %}
    {% for contact in sortbn %}
      <div class="singleQuery" >
        <hr/>
        <strong>{{ contact }}</strong>
        <ul>
          <li><p>Name: {{contact.name}}</p></li>
          <li><p>Email: {{contact.email}}</p></li>
          <li><p>Phone: {{contact.phonenumber}}</p></li>
          <li><p>Message: {{contact.message}}</p></li>
        </ul>

        <a href="delete/{{contact.phonenumber}}" onclick="return confirm('Are you sure about deleting {{contact.name}}.\nNote: After Deleting You will be need to goto VIEW again')">
          <button>Delete</button></a>
        <hr/>
        <br>
      </div>
      {% endfor %}
  {% elif sortbem %}
    {% for contact in sortbem %}

      <div class="singleQuery" >
        <hr/>
        <strong>{{ contact }}</strong>
        <ul>
          <li><p>Name: {{contact.name}}</p></li>
          <li><p>Email: {{contact.email}}</p></li>
          <li><p>Phone: {{contact.phonenumber}}</p></li>
          <li><p>Message: {{contact.message}}</p></li>
        </ul>

        <a href="delete/{{contact.phonenumber}}" onclick="return confirm('Are you sure about deleting {{contact.name}}.\nNote: After Deleting You will be need to goto VIEW again')">
          <button>Delete</button></a>
        <hr/>
        <br>
      </div>
    {% endfor %}
  {% elif sortbpn %}
    {% for contact in sortbpn %}
```

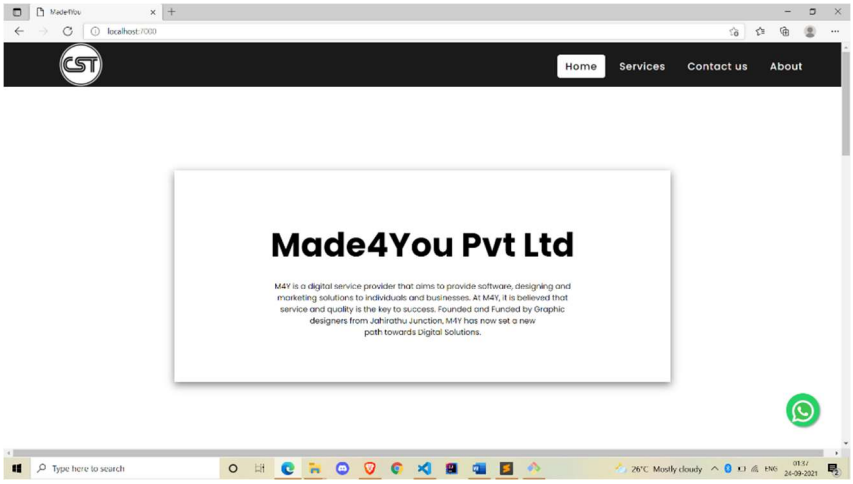
```
        <div class="singleQuery" >
          <hr/>
          <strong>{{ contact }}</strong>
          <ul>
            <li><p>Name: {{contact.name}}</p></li>
            <li><p>Email: {{contact.email}}</p></li>
            <li><p>Phone: {{contact.phonenumber}}</p></li>
            <li><p>Message: {{contact.message}}</p></li>
          </ul>

          <a href="delete/{{contact.phonenumber}}" onclick="return confirm('Are you sure about
deleting {{contact.name}}.\nNote: After Deleting You will be need to goto VIEW again')">
            <button>Delete</button></a>
          <hr/>
          <br>
        </div>
      {% endfor %}
    {% elif sortbm%}
      {% for contact in sortbm %}

        <div class="singleQuery" >
          <hr/>
          <strong>{{ contact }}</strong>
          <ul>
            <li><p>Name: {{contact.name}}</p></li>
            <li><p>Email: {{contact.email}}</p></li>
            <li><p>Phone: {{contact.phonenumber}}</p></li>
            <li><p>Message: {{contact.message}}</p></li>
          </ul>

          <a href="delete/{{contact.phonenumber}}" onclick="return confirm('Are you sure about
deleting {{contact.name}}.\nNote: After Deleting You will be need to goto VIEW again')">
            <button>Delete</button></a>
          <hr/>
          <br>
        </div>
      {% endfor %}
    {% endif %}

    {% else %}
    {% for contact in contact_list %}

      <div class="singleQuery" >
        <hr/>
```

```
        <strong>{{ contact }}</strong>
        <ul>
          <li><p>Name: {{contact.name}}</p></li>
          <li><p>Email: {{contact.email}}</p></li>
          <li><p>Phone: {{contact.phonenumber}}</p></li>
          <li><p>Message: {{contact.message}}</p></li>
        </ul>

        <a href="delete/{{contact.phonenumber}}" onclick="return confirm('Are you sure about
deleting {{contact.name}}.\nNote: After Deleting You will be need to goto VIEW again')">
          <button>Delete</button></a>
        <hr/>
        <br>
      </div>
        {% endfor %}

    {% endif %}




    </ul>
  </body>
```

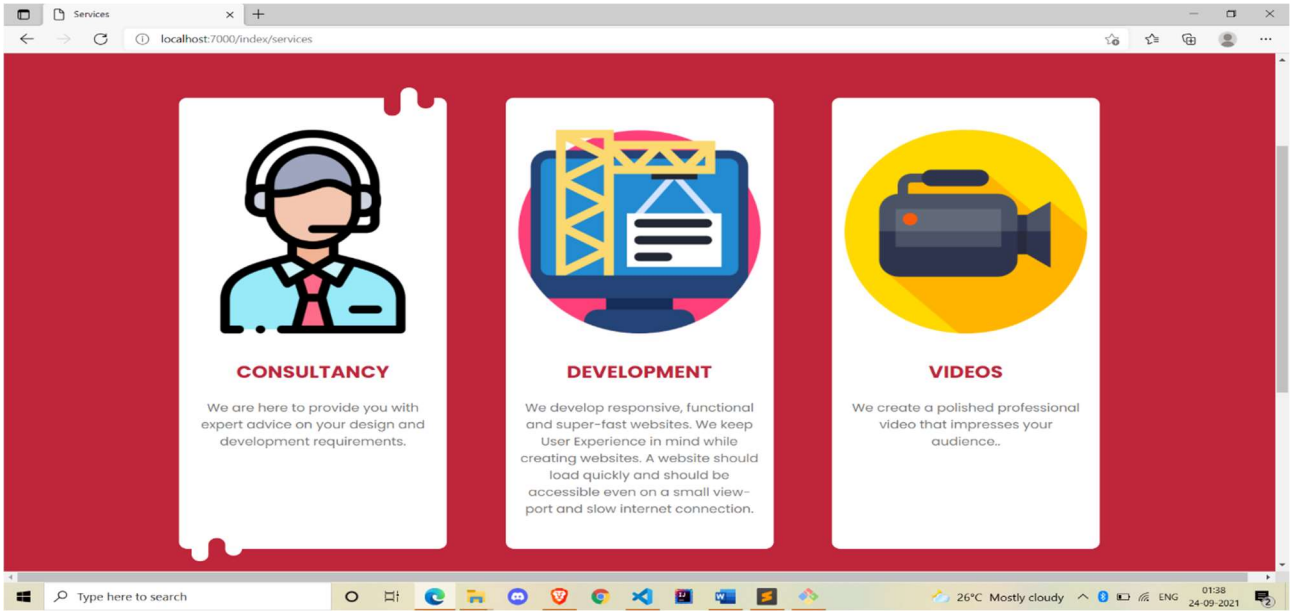
IMPLEMENTATION

Snapshots :

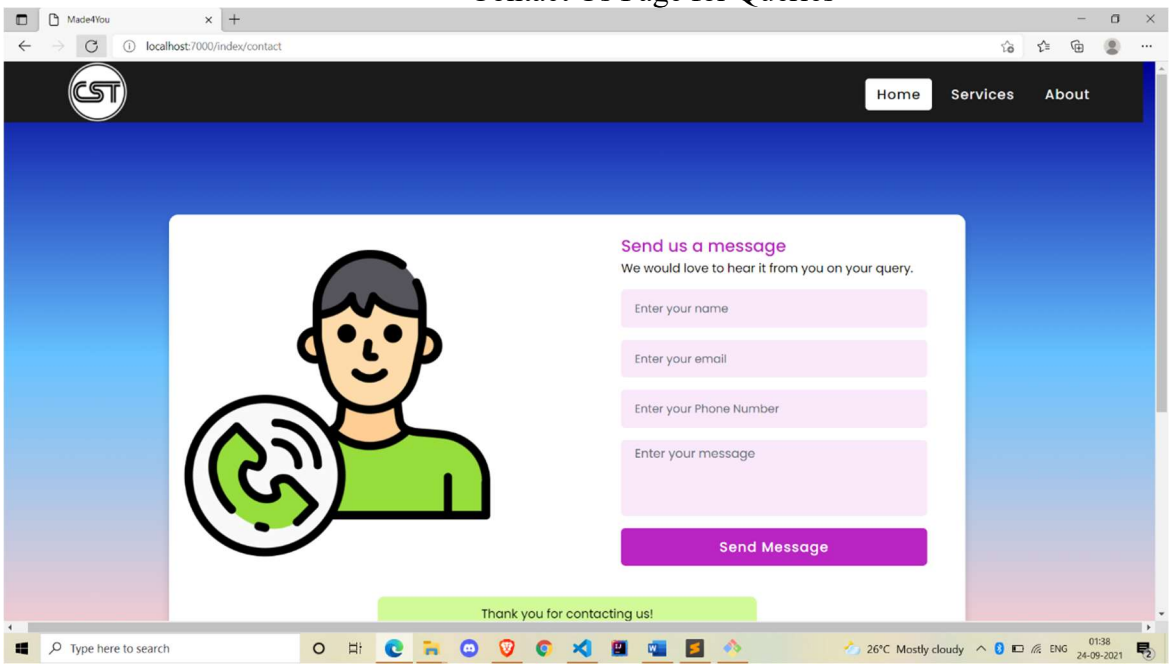
Home



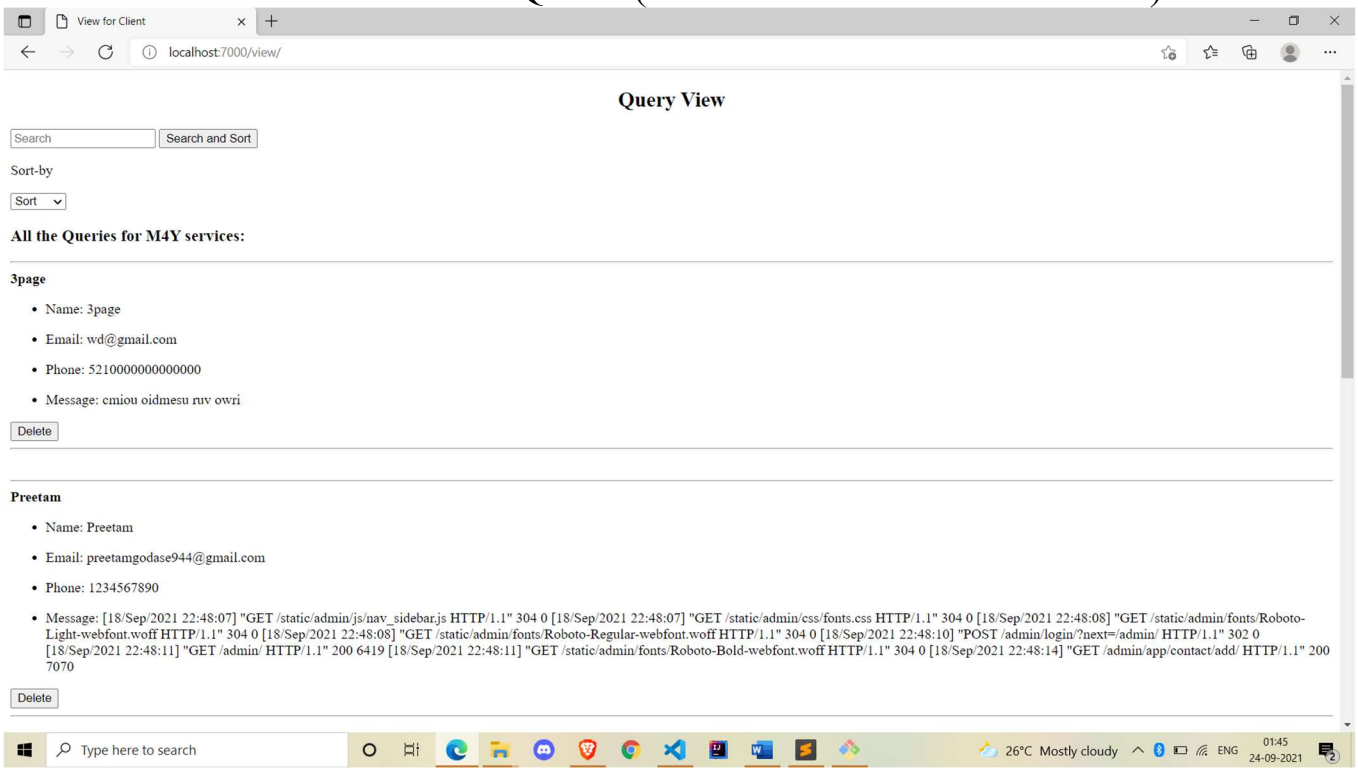
Services Page



Contact Us Page for Queries



View for Queries(Available at: localhost:7000/view)



How To Use (ReadMe.md)

IMPORTANT Backend: To view the queries use *"/view"* Eg: for localhost:7000/view, or http://127.0.0.1:7000/view (for my server, I would use)

Made4You website:

M4Y is a digital service provider that aims to provide software, designing and marketing solutions to individuals and businesses. At M4Y, it is believed that service and quality is the key to success. Founded and Funded by Graphic designers from Jahirathu Junction, M4Y has now set a new path towards Digital Solutions.

To run the project:

- Open terminal in the file location you've saved this project.
- Enter the below command $py mange.py runserver 7000 (for windows)
- this will start our local server at port 7000 Eg: localhost:7000 or http://127.0.0.1:7000/

About the Website:

- when you first open the app, you land on the home page (with a nav bar, desc. about the company, about the services provided, contact us: Need help and a footer with WhatsApp and socials)
- you'll be using the nav bar to go to different pages
- Second page: Services (you can access this using tab in nav bar) Individual services with their description.
- Third page: Contact us page Users can send their queries using the form given, these queries will be stored in the database and can be viewed by the service provider
- **IMPORTANT**
- **Backend: To view the queries can be accessed using *"/view"***

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- **Eg: localhost:7000/view, or http://127.0.0.1:7000/view (for my server, I would use)**

  This backend can be used to view the queries, search, delete and sort them.

  Project contains

- ☑ Landing-page
- ☑ Services-page
- ☑ Contact us-page
- ☑ View Query-page (for m4y)

BIBLIOGRAPHY

- https://www.w3schools.com
- https://www.geeksforgeeks.org
- https://freefrontend.com

About my TEAM

Niyaz Ahmed:

- Worked extensively on the HTML section of the project
- Provided ideas on the design aspect of the page and also provided valuable inputs in the CSS part of the code

Neha Singh:

- Extensively researched about the topic and collected the necessary information included in the web page from multiple resources
- Designed the Images used in the project using CSS, and also worked with other teammates for the HTML code

Abhishek Sadalge:

- Worked extensively on the CSS section of the project
- Provided valuable insights about the topic of the project, and made crucial changes required in the code

Preetam Godase:

- Collaborated with each member to lead the team and worked on the Design aspect of the project
- Collected the resources used in the project and extensively worked on the backend and implementation of the view created for the Service provider to view the various queries