



**VIT<sup>®</sup>**

**Vellore Institute of Technology**

(Deemed to be University under section 3 of UGC Act, 1956)

**CSE 3002**

**INTERNET AND WEB PROGRAMMING**

**THEORY ASSIGNMENT 1**

**Submitted to Prof. Senthil Kumar N**

***Topic: HTML & CSS***

**NAME: PUNIT MIDDHA**

**REG.NO: 19BCE2060**

**SLOT: F1**

**DATE: 31/03/2021**

## ➤ Home.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Home</title>
  <link rel="stylesheet" href="Home.css">
</head>
<body>
  <nav>
    <div class="nav-body">
      <div class="nav-logo"><h1>Punit Middha</h1></div>
      <div class="nav-items">
        <div class="nav-link"><a href="#">Home</a></div>
        <div class="nav-
link"><a href="#Accomplishments">Accomplishments</a></div>
        <div class="nav-link"><a href="MyAcademic.html">Academic</a></div>
        <div class="nav-link"><a href="#About">About Me</a></div>
        <div class="nav-link"><a href="ContactMe.html">Contact Me</a></div>
      </div>
    </div>
  </nav>

  <div class="content">

    <section class="career-summary">
      
      <p>Hi, I'm Punit Middha, an enthusiastic and highly motivated student,
pursuing my BTech degree in Computer Science and Engineering at Vellore Institute o
f Technology. I am an eager learner, always exploring new technologies and methodol
ogies. I am a designer at heart as well as a passionate coder. </p>
      <br>
      <p>I am always willing to innovate and come up with new things to impro
ve
      the existing technology. I am always on the lookout for constructive wo
rkplace to expand my knowledge and technical skills.</p>
      <br>
      <p>I am currently working on improving my Java programming skills. I ha
ve a good command over Adobe XD, Adobe Illustrator, Adobe Photoshop and have worked
on several design projects over the last few years. I am also enthusiastic about W
eb Development and have a good exposure to database management systems.</p>
    </section>

    <section class="video">
      <iframe width="1000" height="350" src="https://www.youtube.com/embed/gt
McelbBYyU" frameborder="0" title="YouTube video" allow="accelerometer; autoplay; c
lipboard-write; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
    </section>

    <section id="Accomplishments" class="Accomplishments">
```

```

    <h2>Accomplishments</h2>
    <ul>
        <li>I am a Senior Core Member at SIAM- VIT. This is a distinguished
            student chapter and a society for Industrial and Applied Mathematics. We are a com
            munity of mathematics enthusiasts and its applied applications, to contribute, nur
            ture and enhance common interests. As a Senior Core Member, my role is to guide my
            juniors in all their various tasks.</li>
        <li>I am also a Core Committee Member of Ayuda- a VIT based NGO. Ou
            r mission is to reach out to numerous underprivileged people and help provide bette
            r lives to them.</li>
        <li>I have worked on multiple personal projects of my interest and
            will continue to so so in future.</li>
        <li>I have done many courses (online from <strong>udemy</strong> an
            d <strong>Coursera</strong>).</li>
    </ul>
</section>

<section id="About" class="About">
    <h2>
        About Me
    </h2>
    <h4>UI/UX Designing</h4>
    <p>At the Starting of my university, I started with designing and now i
    t's become my interest.</p>
    <h4>Programming</h4>
    <p>I learn programming from my first year. language including <em>Pytho
    n, C, C++</em> and currently working on <em>Java</em>.</p>
    <h4>Graphic Designing</h4>
    <p>This skill is my interest because i can make newly illustration and
    logos.</p>
</section>
</div>

<footer>
    <p>Copyright &#169; 2021 Punit Middha</p>
</footer>

</body>
</html>

```

## ➤ Home.css

```

html {

    scroll-behavior: smooth;
}

*,*::after,*::before {

```

```
margin: 0;
padding: 0;
box-sizing: border-box;
}

body {
width: 100%;
background-color: #003f5c;
font-size: 24px;
}

nav {
z-index: 1;
-webkit-box-shadow: 0 8px 6px -6px #999;
-moz-box-shadow: 0 8px 6px -6px #999;
box-shadow: 0 8px 6px -6px #999;
position: fixed;
width: 100%;
top: 0;
}

.nav-body {

display: flex;
padding: 10px 0;
font-size: 20px;
background-color: #ec4646;

}

.nav-logo {

margin-left: auto;
text-align: center;
padding-top: 5px;
width: 40%;
color: #1b2021;
}

.nav-link {

display: inline-block;
padding: 10px 30px;
}

.nav-link > a {
text-decoration: none;
color: #1b2021;
}

.nav-items {

width: 60%;
text-align: center;
```

```
}

footer {

    position: fixed;
    bottom: 0;
    width: 100%;
    color: #1b2021;
    font-weight: 800;
    padding: 5px 0;
    text-align: center;
    border: 2px solid #999;
    background-color: #ec4646;
    font-size: 20px;
}

.content {

    width: 1200px;
    margin: auto;
    margin-top: 10vh;
    margin-bottom: 5vh;
    background-color: #132b47;
    color: #ffffff;
}

img {

    width: 200px;
    height: 125px;
    margin-left: 30px;
    float: right;
    margin-top: 25px;
}

.career-summary {

    padding: 30px;
    height: 600px;
    border-bottom: 2px solid white;
}

.career-summary > p {

    width: 80%;
    padding: 25px 0;
}

.video {

    height: 400px;
    padding: 25px 100px;
    border-bottom: 2px solid white;
}
```

```
.Accomplishments > h2 {  
  
    text-align: center;  
    margin-bottom: 2.5rem;  
}  
  
.Accomplishments {  
  
    margin: 2.5rem 0;  
    border-bottom: 2px solid white;  
}  
  
.Accomplishments ul {  
  
    margin-top: 2.5rem;  
    margin-left: 2.5rem;  
    padding-bottom: 2.5rem;  
}  
  
.Accomplishments ul li {  
  
    padding: 10px 0;  
}  
  
.About > h2 {  
  
    text-align: center;  
    margin-bottom: 2.5rem;  
}  
  
.About {  
  
    padding: 0 25px;  
    margin-bottom: 5rem;  
    padding-bottom: 10px;  
    border-bottom: 2px solid white;  
}  
  
h4 {  
  
    color: #ec4646;  
    padding-bottom: 15px;  
}  
  
.About p {  
  
    padding-bottom: 15px;  
}
```

## ➤ Output Screenshot:

Home

127.0.0.1:5500/Home.html

Apps Gmail YouTube Maps Vellore Institute of Te... icons ude my Hackulus Brochure -... VIT University - VTOP AWS Training and Cer... Getting Started with... Reading list

### Punit Middha

Home Accomplishments Academic About Me Contact Me

Hi, I'm Punit Middha, an enthusiastic and highly motivated student, pursuing my BTech degree in Computer Science and Engineering at Vellore Institute of Technology. I am an eager learner, always exploring new technologies and methodologies. I am a designer at heart as well as a passionate coder.

I am always willing to innovate and come up with new things to improve the existing technology. I am always on the lookout for constructive workplace to expand my knowledge and technical skills.

I am currently working on improving my Java programming skills. I have a good command over Adobe XD, Adobe Illustrator, Adobe Photoshop and have worked on several design projects over the last few years. I am also enthusiastic about Web Development and have a good exposure to database management systems.

SHOPPING with Mr Bean | Funny Episodes | Mr Bean Cartoon World

Watch on YouTube

### Accomplishments

- I am a Senior Core Member at SIAM- VIT. This is a distinguished student chapter and a society for Industrial and Applied Mathematics. We are a community of mathematics enthusiasts and its applied applications, to contribute, nurture and enhance common interests. As a Senior Core Member, my role is to guide my juniors in all their various tasks.
- I am also a Core Committee Member of Ayuda- a VIT based NGO. Our mission is to reach out to numerous underprivileged people and help provide better lives to them.
- I have worked on multiple personal projects of my interest and will continue to so so in future.
- I have done many courses (online from **udemy** and **Coursera**).

### About Me

#### UI/UX Designing

At the Starting of my university, I started with designing and now it's become my interest.

#### Programming

I learn programming from my first year. language including *Python*, *C*, *C++* and currently working on *Java*.

#### Graphic Designing

This skill is my interest because i can make newly illustration and logos.

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## ➤ MyAcademic.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>My Academic</title>
  <link rel="stylesheet" href="MyAcademic.css">
</head>
<body>
  <nav>
    <div class="nav-body">
      <div class="nav-logo"><h1>Punit Middha</h1></div>
      <div class="nav-items">
        <div class="nav-link"><a href="Home.html">Home</a></div>
        <div class="nav-link"><a href="#">Academic</a></div>
        <div class="nav-link"><a href="ContactMe.html">Contact Me</a></div>
      </div>
    </div>
  </nav>

  <div class="content">
    <div class="education">
      <h4>Education</h4>
      <h5>B. tech(Computer Science and Engineering)</h5>
      <p>VIT_Vellore Institute of Technology, (2019 - 2023)</p>
      <h5>Drop out</h5>
      <p>Resonance Eduventures Limited, JEE Preparation, PCM . (2018 - 2019)<
/p>
      <h5>High School</h5>
      <p>Devender Bal Bharti sen. sec school, 11th; 12th (2017 - 2018)</p>
      <h5>Secondary School</h5>
      <p>St. andrew's convent school, 10th (2007 - 2016)</p>
    </div>

    <div class="curriculum">
      <h4>Curriculum</h4>
      <ul>
        <li>Python Programming</li>
        <li>Object Oriented Programmimg</li>
        <li>Data Structures and Algorithms</li>
        <li>Digital Logic and Design</li>
        <li>Database and Management system</li>
        <li>Theory of Computation</li>
        <li>Computer Archietecture and Organization</li>
        <li>Operating System</li>
      </ul>
    </div>
  </div>
</body>
</html>
```



```

        <li>Java Programming</li>
        <li>Image Processing</li>
    </ul>
</div>

<div class="skills">
    <h4>Skills</h4>
    <p>Python, Data Structures and Algorithms, Database and Management system, <br> Computer Archietecture and Organization, Linux, Frontend Development, <br> Graphic Designing, UI/UX Designing</p>
</div>

<div class="projects">
    <h4>Projects</h4>
    <p>Data Structures and Algorithms - Prim's Algorithm </p>
    <p>-
This project is based on the algorithm that has the reduced time complexity using the <em>Priority Queue</em>.</p>
    <br>
    <p>Database and Management system - Hotel Management System </p>
    <p>-
This project will give you the management system of a hotel with the respective schema and <em>ER-Diagrams with relational schema</em> as well.</p>
    <br>
    <p>Image Processing - Eyebrow detection </p>
    <p>-
This project is based on <em>MATLAB coding</em> with which you can find the eyebrows of a given Image/Picture.</p>
</div>

<div class="clubs">
    <h4>Clubs & Chapters</h4>
    <ul>
        <li>Siam Vit - design domain as a senior core member</li>
        <li>Ayuda - senor core member</li>
        <li>Vit Linux User Group - Core member</li>
    </ul>
</div>

</div>

<footer>
    <p>Copyright &#169; 2021 Punit Middha</p>
</footer>

</body>
</html>

```

## ➤ **MyAcademic.css**

```
html {

    scroll-behavior: smooth;
}

*,*::after,*::before {

    margin: 0;
    padding: 0;
    box-sizing: border-box;
}

body {
    width: 100%;
    background-color: #003f5c;
    font-size: 24px;
}

nav {
    z-index: 1;
    -webkit-box-shadow: 0 8px 6px -6px #999;
    -moz-box-shadow: 0 8px 6px -6px #999;
    box-shadow: 0 8px 6px -6px #999;
    position: fixed;
    width: 100%;
    top: 0;
}

.nav-body {

    display: flex;
    padding: 10px 0;
    font-size: 20px;
    background-color: #ec4646;
}

.nav-logo {

    margin-left: auto;
    text-align: center;
    padding-top: 5px;
    width: 40%;
    color: #1b2021;
}

.nav-link {
```

```
    display: inline-block;
    padding: 10px 30px;
}

.nav-link > a {
    text-decoration: none;
    color: #1b2021;
}

.nav-items {

    width: 60%;
    text-align: center;
}

footer {

    position: fixed;
    bottom: 0;
    width: 100%;
    color: #1b2021;
    font-weight: 800;
    padding: 5px 0;
    text-align: center;
    border: 2px solid #999;
    background-color: #ec4646;
    font-size: 20px;
}

.content {

    width: 1200px;
    margin: auto;
    margin-top: 10vh;
    margin-bottom: 7vh;
    background-color: #132b47;
    color: #ffffff;
}

h4 {

    color: #ec4646;
    padding-bottom: 15px;
    margin: 15px 0;
}

.education {

    border-bottom: 2px solid white;
    padding: 25px;
}

.curriculum {
```

```
    border-bottom: 2px solid white;
    padding: 25px;
}

.skills {

    border-bottom: 2px solid white;
    padding: 25px;
}

.projects {

    border-bottom: 2px solid white;
    padding: 25px;
}

.clubs {

    border-bottom: 2px solid white;
    padding: 25px;
}

h5 {

    color: steelblue;
    padding: 10px 0;
}

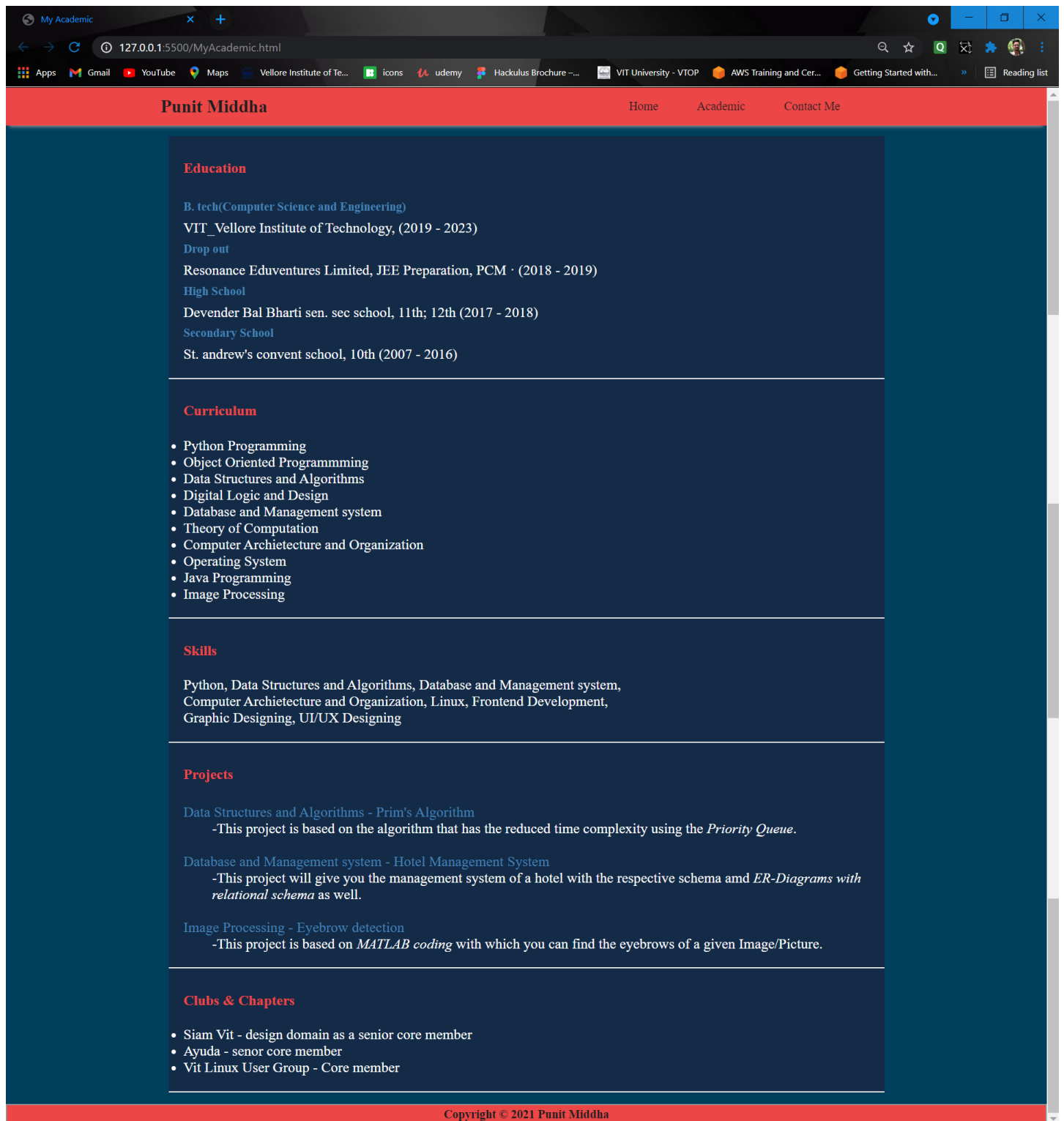
.projects p:nth-of-type(even) {

    padding-left: 3rem;
}

.projects p:nth-of-type(odd) {

    color: steelblue;
}
```

## ➤ Output Screenshot:



## ➤ ContactMe.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <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/4.7.0/css/font-awesome.min.css">
  <title>Contact Me</title>
  <link rel="stylesheet" href="ContactMe.css">
</head>
<body>
  <nav>
    <div class="nav-body">
      <div class="nav-logo"><h1>Punit Middha</h1></div>
      <div class="nav-items">
        <div class="nav-link"><a href="Home.html">Home</a></div>
        <div class="nav-link"><a href="MyAcademic.html">Academic</a></div>
        <div class="nav-link"><a href="#">Contact Me</a></div>
      </div>
    </div>
  </nav>

  <div class="content">
    
    <div class="contact-box">
      <h1>Contact Me</h1>
      <form action="">
        <div class="name">
          <input type="text" id="name" placeholder=" Punit Middha*"
required>
        </div>
        <div class="email">
          <input id="email" type="email" placeholder=" punitmiddha@g
mail.com" required>
        </div>
        <div class="number">
          <input id="number" type="number" placeholder=" 742499xxxx">
        </div>
        <div class="message">
          <textarea name="msg" id="message" cols="50%" rows="10px"> Mess
age</textarea>
        </div>
        <div class="button">
```

```

        <button>
            Send Message
        </button>
    </div>
</form>
<h3>Follow Me</h3>
<div class="icons">
    <a href="https://www.linkedin.com/in/punit-middha-440a23200/" class="fa fa-linkedin" style="margin: 10px;color: #cc2d43; font-size: 20pt"></a>
    <a href="https://www.facebook.com/nanu.arora.372" class="fa fa-facebook" style="margin: 10px;color: #cc2d43; font-size: 20pt"></a>
    <a href="https://www.instagram.com/punit_middha09/" class="fa fa-instagram" style="margin: 10px;color: #cc2d43; font-size: 20pt"></a>
    <a href="mailto:punitmiddha9@gmail.com" class="fa fa-envelope" style="margin: 10px;color: #cc2d43; font-size: 20pt"></a>
</div>
</div>
</div>

<footer>
    <p>Copyright &#169; 2021 Punit Middha</p>
</footer>

</body>
</html>

```

### ➤ **ContactMe.css:**

```

html {

    scroll-behavior: smooth;
}

*,*::after,*::before {

    margin: 0;
    padding: 0;
    box-sizing: border-box;
}

body {
    background-color: #132b47;
    width: 100%;
    /* background-image: url(pixeltrue-contact.svg);
    background-repeat: no-repeat;
    background-size: cover; */
}

nav {

```

```
    z-index: 1;
    -webkit-box-shadow: 0 8px 6px -6px #999;
    -moz-box-shadow: 0 8px 6px -6px #999;
    box-shadow: 0 8px 6px -6px #999;
    position: fixed;
    width: 100%;
    top: 0;
}
```

```
.nav-body {

    display: flex;
    padding: 10px 0;
    font-size: 20px;
    background-color: #ec4646;

}
```

```
.nav-logo {

    margin-left: auto;
    text-align: center;
    padding-top: 5px;
    width: 40%;
    color: #1b2021;

}
```

```
.nav-link {

    display: inline-block;
    padding: 10px 30px;

}
```

```
.nav-link > a {
    text-decoration: none;
    color: #1b2021;
}
```

```
.nav-items {

    width: 60%;
    text-align: center;

}
```

```
footer {

    position: fixed;
    bottom: 0;
    width: 100%;
    color: #1b2021;
    font-weight: 800;
    padding: 5px 0;
    text-align: center;
    border: 2px solid #999;

}
```



```
        background-color: #ec4646;
    }

    .content {

        display: flex;
        background-color: #132b47;
        color: #ffffff;

    }

    .content > img {

        height: 100%;
        width: 60%;
        background-color: #132b47;
    }

    .contact-box {

        height: 100%;
        width: 40%;
        padding: 50px;
        margin-top: 5vh;
        font-size: 24px;
        /* background-color: white; */
    }

    .contact-box form {

        margin-top: 5vh;
        padding-bottom: 10px;
    }

    .contact-box h1 {

        text-align: center;
    }

    .contact-box form div {

        padding: 10px 0px;
    }

    #name, #email, #number {

        width: 50%;
        height: 35px;
        border-radius: 40px;
    }

    #message {

        border-radius: 10px;
    }
```

```
button {  
  
    width: 20%;  
    height: 35px;  
    border-radius: 40px;  
    background-color: #ec4646;  
    border: 2px solid #ec4646;  
}  
  
.icons a {  
  
    padding: 5px 10px 5px 0;  
}
```

### ➤ Output Screenshot:

