<!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>Document</title>

    <link rel="stylesheet" href="style.css" />

    <script

      src="https://kit.fontawesome.com/6f6960722b.js"

      crossorigin="anonymous"

    ></script>

  </head>

  <body>

    <div class="container">

      <div class="span">

        <span>G</span>

        <span>O</span>

        <span>O</span>

        <span>G</span>

        <span>L</span>

        <span>E</span>

      </div>

      <div class="inputField">

        <i

          onclick="custom()"

          id="searchIcon"

          class="fa-solid fa-magnifying-glass"

        ></i>

        <input type="text" placeholder="Search here" onclick="custom()" />

        <i id="micro" class="fa-solid fa-microphone-lines"></i>

      </div>

      <div class="shortCuts">

        <div>

          <a href="https://support.google.com/mail/answer/56256?hl=en"

            ><img

              src="https://static-00.iconduck.com/assets.00/gmail-icon-512x511-fih5xfbp.png"

            />

          </a>

        </div>

        <div>

          <a href="https://www.youtube.com/"

            ><img

              src="https://logos-world.net/wp-content/uploads/2020/04/YouTube-Emblem.png"

            />

          </a>

        </div>

        <div>

          <a href="https://www.newtonschool.co/"

            ><img

              src="https://global-uploads.webflow.com/62e8d2ea218fb738666892cd/62ff62c5b4ec8e2271d33150\_icon.png"

            />

          </a>

        </div>

        <div>

          <a href="https://www.w3schools.com/"

            ><img

              src="https://yt3.googleusercontent.com/dW6to0x5Crmeh7yi-YPLcQRqVrBtx2BSh8eoKTJbE8NbjloQ0sqlmdszIlxokJU\_97-ndOt\_=s900-c-k-c0x00ffffff-no-rj"

            />

          </a>

        </div>

        <div>

          <a href="https://www.netflix.com/in/"

            ><img

              src="https://play-lh.googleusercontent.com/TBRwjS\_qfJCSj1m7zZB93FnpJM5fSpMA\_wUlFDLxWAb45T9RmwBvQd5cWR5viJJOhkI"

            />

          </a>

        </div>

        <div>

          <a href="https://www.wikipedia.org/"

            ><img

              src="https://upload.wikimedia.org/wikipedia/commons/thumb/9/9f/Wikipedia\_svg\_logo-es.svg/1784px-Wikipedia\_svg\_logo-es.svg.png"

            />

          </a>

        </div>

      </div>

    </div>

    <script src="action.js"></script>

  </body>

</html>

CSS

.style1 {

  width: 45vw;

}

.style2 {

  display: block;

}

\* {

  margin: 0;

  padding: 0;

}

.span {

  display: flex;

}

.container {

  width: 100vw;

  height: 100vh;

  display: flex;

  flex-direction: column;

  justify-content: center;

  align-items: center;

  background: navajowhite;

  background-image: url("https://cdn.pixabay.com/photo/2015/04/23/22/00/tree-736885\_\_340.jpg");

  background-repeat: no-repeat;

  background-position: center center;

  background-size: cover;

}

.inputField {

  margin-top: 30px;

  width: 12.5vw;

  display: flex;

  align-items: center;

  border-radius: 50px;

  background: white;

  box-shadow: 6px 6px 10px -1px rgba(0, 0, 0, 0.1),

    -6px -6px 10px -1px rgba(255, 255, 255, 0.7);

}

.inputField input {

  width: 100%;

  height: 5rem;

  border-radius: 25px;

  background: transparent;

  font-size: 2rem;

  border: 0;

  outline: none;

}

.inputField i:nth-of-type(1) {

  font-size: 2rem;

  cursor: pointer;

  padding: 25px;

}

.inputField i:nth-of-type(2) {

  font-size: 2rem;

  padding: 15px;

  display: none;

}

.shortCuts div {

  width: 150px;

  display: flex;

  justify-content: center;

  align-items: center;

}

.shortCuts img {

  width: 75px;

  height: 75px;

  border-radius: 50%;

}

.shortCuts div:hover {

  background-color: gray;

}

.shortCuts {

  margin-top: 8vh;

  width: 30vw;

  height: 35vh;

  display: grid;

  grid-template-columns: auto auto auto;

  gap: 55px 75px;

}

JS

function custom() {

  const searchBar = document.querySelector(".inputField");

  const microPhone = document.querySelector(".inputField i:nth-of-type(2)");

  searchBar.style.width = "45vw";

  microPhone.style.display = "block";

  // searchBar.classList.add("style1");

  // microPhone.classList.add("style2");

}

const colors = ["violet", "indigo", "blue", "green", "red", "orange"];

const allSpan = document.querySelectorAll("span");

for (let i in allSpan) {

  allSpan[i].style.color = colors[i];

  allSpan[i].style.fontSize = "5rem";

}