It is a wave button redirect project which is directly redirect to my linkedin profile. It is basically made with using of HTML(Hyper Text Markup Language) & CSS(Cascading Style Sheet).

**After working on CSS/CSS3 for so long, It's time to move our knowledge to more advanced part. Where we will see How to use the Logics and how to use CSS3 properties in our applications. We will go through each property line by line and understand the meaning and the output of it in a practically manner.**

**Here is the complete code of my HTML file( Complete UI)**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

    <link rel="stylesheet" href="first.css">

</head>

<body>

     <a href="https://www.linkedin.com/in/biswajit1234/" >It's my linkedin profile

        <div class="wave"></div>

    </a>

</body>

</html>

**Here is the complete code of my CSS file( Complete UI)**

\*{

    margin: 0;

    padding: 0;

    box-sizing: border-box;

    font-family:"Source Sans Pro", sans-serif;

}

body{

    width: 100%;

    height: 100vh;

    display: flex;

    justify-content: center;

    align-items: center;

    background-color: black;

}

a{

    text-decoration: none;

    padding: 15px 30px;

    color: #00aeff;

    font-size: 20px;

    letter-spacing: 2px;

    position: relative;

    border: 2px solid #00aeff;

    overflow: hidden;

}

.wave{

    position: absolute;

    width: 100%;

    height: 100%;

    top: calc(100% + 22px);

    left: 0;

    background-color: #00aeff;

    transition: all 1s;

    z-index: -1;

}

.wave::before{

    content: "";

    position: absolute;

    width: 100%;

    height: 22px;

    background-image: url("./wave1.jpg");

    top: -22px;

    animation: wavy 0.5s linear infinite;

}

@keyframes wavy{

    0% {

        background-position-x: 0;

    }

    100%{

        background-position-x: 122px;

    }

}

a:hover .wave{

    top: 0;

}

a:hover{

    color: #fff;

}