<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Reetam Kotal's Translation House</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

background-color: #f7f7f7;

color: #333;

}

header {

background-color: #007bff;

color: #fff;

padding: 20px;

text-align: center;

}

h1, h2 {

margin: 10px 0;

}

section {

padding: 20px;

}

footer {

background-color: #333;

color: #fff;

padding: 20px;

text-align: center;

position: fixed;

bottom: 0;

width: 100%;

}

.translation-engine {

margin-top: 20px;

padding: 20px;

background-color: #fff;

border-radius: 5px;

box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

}

.logo {

display: block;

margin: 0 auto;

width: 150px;

}

</style>

</head>

<body>

<header>

<img src="logo.png" alt="Reetam Kotal's Translation House Logo" class="logo">

<h1>Reetam Kotal's Translation House</h1>

<p>Welcome to our professional translation services!</p>

</header>

<section>

<div class="translation-engine">

<h2>Translation Engine</h2>

<label for="sourceText">Enter Text:</label><br>

<textarea id="sourceText" rows="4" cols="50"></textarea><br>

<label for="targetLanguage">Select Language:</label>

<select id="targetLanguage">

<option value="en">English</option>

<option value="fr">French</option>

<option value="de">German</option>

<!-- Add more language options as needed -->

</select><br>

<button onclick="translateText()">Translate</button><br>

<p>Translated Text:</p>

<div id="translatedText"></div>

</div>

</section>

<footer>

<p>&copy; 2024 Reetam Kotal's Translation House</p>

</footer>

<script>

function translateText() {

const sourceText = document.getElementById("sourceText").value;

const targetLanguage = document.getElementById("targetLanguage").value;

// Google Translate API Key

const apiKey = "YOUR\_GOOGLE\_API\_KEY";

// Google Translate API URL

const url = `https://translation.googleapis.com/language/translate/v2?key=${apiKey}`;

// Construct the request body

const requestBody = JSON.stringify({

q: sourceText,

target: targetLanguage

});

// Send POST request to Google Translate API

fetch(url, {

method: "POST",

headers: {

"Content-Type": "application/json"

},

body: requestBody

})

.then(response => response.json())

.then(data => {

const translatedText = data.data.translations[0].translatedText;

document.getElementById("translatedText").innerText = translatedText;

})

.catch(error => {

console.error("Error:", error);

});

}

</script>

</body>

</html>