```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Google Search</title>
  <style>
   /* CSS Styling */
   body {
     font-family: Arial, sans-serif;
     margin: 0;
     padding: 0;
     text-align: center;
     background-color: #f8f9fa;
   }

   header {
     background-color: #4285F4;
     color: white;
     padding: 1.5rem 0;
   }

   h1 {
     margin: 0;
     font-size: 2rem;
   }

   main {
     margin: 3rem auto;
   }

   .search-form {
     display: inline-block;
     width: 100%;
     max-width: 600px;
   }

   .search-form input[type="text"] {
     width: 80%;
     padding: 0.8rem;
     font-size: 1rem;
     border: 1px solid #ddd;
     border-radius: 4px;
   }
```

```css
.search-form button {
  padding: 0.8rem 1.5rem;
  font-size: 1rem;
  color: white;
  background-color: #34A853;
  border: none;
  border-radius: 4px;
  cursor: pointer;
  margin-left: 0.5rem;
}

.search-form button:hover {
  background-color: #2a8646;
}

footer {
  margin-top: 3rem;
  background-color: #f1f1f1;
  padding: 1rem 0;
}

footer p {
  color: #555;
  margin: 0;
  font-size: 0.9rem;
}
    </style>
</head>
<body>
  <header>
    <h1>Google Search Bar</h1>
  </header>

  <main>
    <form action="https://www.google.com/search" method="get" class="search-form">
      <input type="text" name="q" placeholder="Type your search query..." required>
      <button type="submit">Search</button>
    </form>
  </main>

  <footer>
    <p>&copy; 2024 Google Search Bar</p>
  </footer>
</body>
</html>
```