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<!-- templates/index.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>Medical Chatbot</title>
  <style>
    body { font-family: Arial, sans-serif; margin: 0; padding: 0; }
    .chat-container { max-width: 600px; margin: 20px auto; padding: 20px; border: 1px solid #ccc; }
    .messages { margin-bottom: 20px; }
    .user-message, .bot-message { padding: 10px; margin-bottom: 10px; border-radius: 5px; }
    .user-message { background-color: #e0f7fa; text-align: right; }
    .bot-message { background-color: #f1f8e9; text-align: left; }
    input[type="text"] { width: calc(100% - 50px); padding: 10px; }
    button { padding: 10px; }
  </style>
</head>
<body>
  <div class="chat-container">
    <div id="messages" class="messages"></div>
    <input id="userInput" type="text" placeholder="Ask me a medical question..." />
    <button onclick="sendMessage()">Send</button>
  </div>

  <script>
    function sendMessage() {
      const userInput = document.getElementById("userInput").value;
      if (userInput.trim() === "") return;
      addMessage(userInput, "user-message");
      fetch("/get-response", {
```

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    method: "POST",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify({ message: userInput })
  })
  .then(response => response.json())
  .then(data => addMessage(data.response, "bot-message"))
  .catch(error => console.error("Error:", error));
}
```

```
function addMessage(message, className) {
  const messageDiv = document.createElement("div");
  messageDiv.className = className;
  messageDiv.textContent = message;
  document.getElementById("messages").appendChild(messageDiv);
  document.getElementById("userInput").value = "";
}
</script>
</body>
</html>
```