

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>AI E-Commerce Store</title>

  <style>

    body {

      font-family: Arial, sans-serif;

      margin: 0;

      padding: 0;

      background: #f4f4f9;

    }

    header {

      background: #333;

      color: #fff;

      padding: 15px;

      text-align: center;

    }

    .products {

      display: flex;

      justify-content: center;

      gap: 20px;

      margin: 20px;

    }

    .product {
```

```
background: #fff;
padding: 15px;
border-radius: 8px;
box-shadow: 0px 2px 5px rgba(0,0,0,0.2);
width: 200px;
text-align: center;
}
```

```
.product img {
  max-width: 100%;
  border-radius: 8px;
}
```

```
button {
  background: #007bff;
  color: white;
  border: none;
  padding: 10px;
  border-radius: 5px;
  cursor: pointer;
}
```

```
button:hover {
  background: #0056b3;
}
```

```
/* AI Chatbot Styles */
```

```
.chatbox {
  position: fixed;
```

```
bottom: 20px;
right: 20px;
width: 300px;
background: white;
border: 1px solid #ccc;
border-radius: 10px;
box-shadow: 0 4px 6px rgba(0,0,0,0.2);
display: none;
flex-direction: column;
}

.chat-header {
background: #007bff;
color: white;
padding: 10px;
border-radius: 10px 10px 0 0;
text-align: center;
}

.chat-messages {
padding: 10px;
height: 200px;
overflow-y: auto;
font-size: 14px;
}

.chat-input {
display: flex;
padding: 10px;
```

```
    gap: 5px;
  }
  .chat-input input {
    flex: 1;
    padding: 5px;
  }
</style>
</head>
<body>
  <header>
    <h1>AI E-Commerce Store</h1>
  </header>

  <section class="products">
    <div class="product">
      
      <h3>Shoes</h3>
      <p>$50</p>
      <button>Add to Cart</button>
    </div>
    <div class="product">
      
      <h3>Watch</h3>
      <p>$120</p>
      <button>Add to Cart</button>
    </div>
```

```
</section>
```

```
<!-- AI Chatbot -->
```

```
<div class="chatbox" id="chatbox">
```

```
  <div class="chat-header">AI Assistant</div>
```

```
  <div class="chat-messages" id="chat-messages"></div>
```

```
  <div class="chat-input">
```

```
    <input type="text" id="userInput" placeholder="Ask me anything...">
```

```
    <button onclick="sendMessage()">Send</button>
```

```
  </div>
```

```
</div>
```

```
<button style="position:fixed; bottom:20px; right:20px;" onclick="toggleChat()">🗨️  
Chat</button>
```

```
<script>
```

```
function toggleChat() {
```

```
  const chat = document.getElementById('chatbox');
```

```
  chat.style.display = (chat.style.display === 'flex') ? 'none' : 'flex';
```

```
}
```

```
function sendMessage() {
```

```
  let input = document.getElementById('userInput').value;
```

```
  let messages = document.getElementById('chat-messages');
```

```
  if (input.trim() === "") return;
```

```
// Show user message
```

```
messages.innerHTML += `<div><b>You:</b> ${input}</div>`;
```

```
// Simple AI Responses
```

```
let response = "I'm not sure about that.";
```

```
if (input.toLowerCase().includes("shoes")) {
```

```
  response = "We have great sneakers available for $50!";
```

```
} else if (input.toLowerCase().includes("watch")) {
```

- response