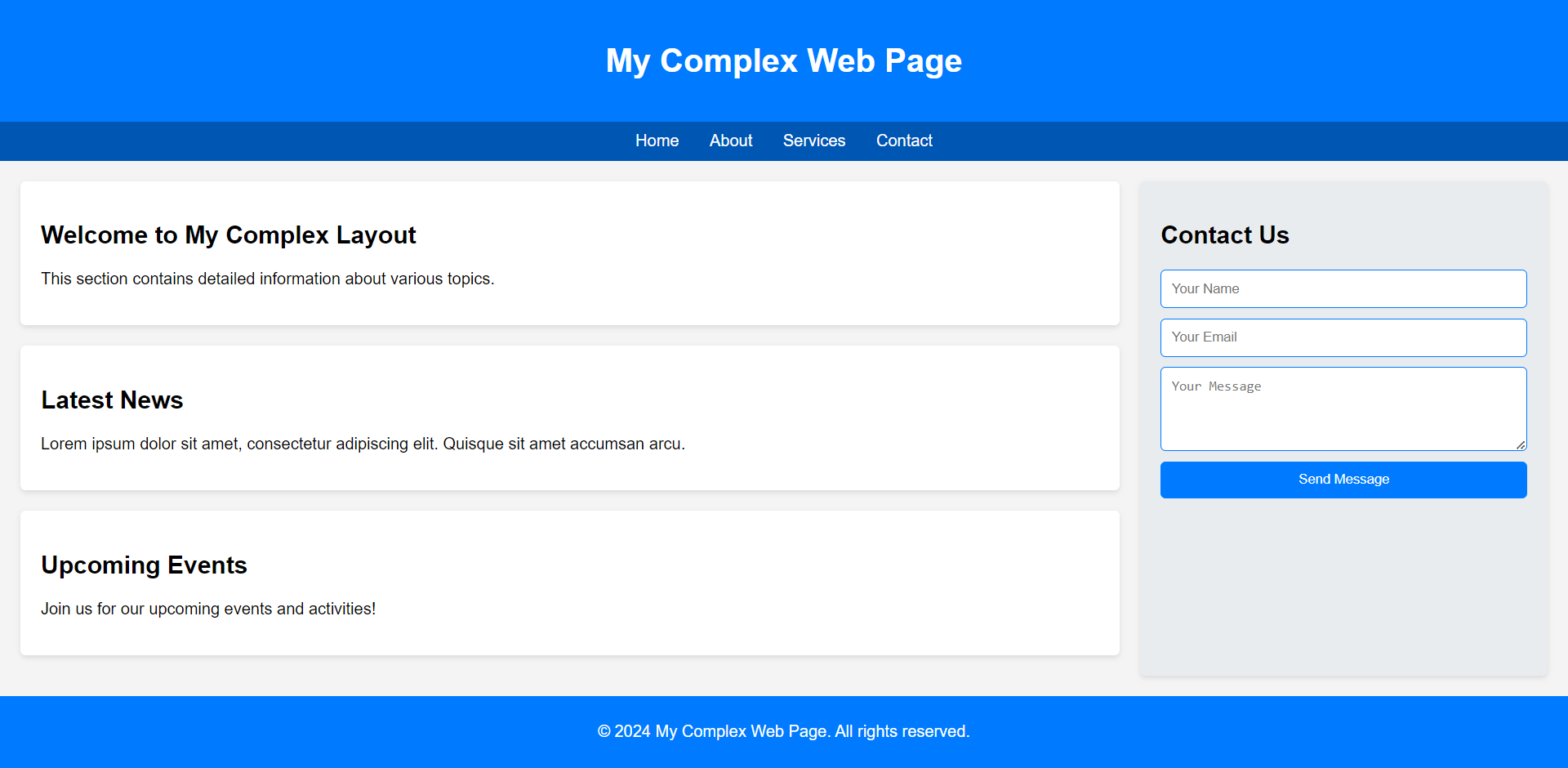
**Problem Statement:**

Create a complex web page layout using HTML and CSS that includes a header, navigation bar, main content area, sidebar, and footer.

**Steps Taken**

1. **HTML Structure**:
   * Created a standard HTML structure, including a <header>, <nav>, <main>, <aside>, and <footer> to define different sections of the webpage.
2. **Styling with CSS**:
   * **Body**: Set up a flexbox layout for the body to allow for vertical stacking of elements.
   * **Header**: Styled the header with a background color, white text, padding, and center alignment.
   * **Navigation Bar**: Styled the navigation links with a flexbox for horizontal alignment, including hover effects for better interactivity.
   * **Main Content Area**: Set the main area to flex, allowing it to fill available space. It contains two child elements:
     + **Content Section**: Used .content class to occupy more space (flex: 3) and contained multiple .card elements for displaying information.
     + **Sidebar**: Styled with a different background color and padding, given a smaller space (flex: 1) for the contact form.
   * **Footer**: Styled similarly to the header for consistency and added padding.
3. **Form Elements**:
   * Designed the contact form using flexbox for vertical arrangement. Styled input fields and the submit button for a cohesive look, including hover effects on the button.
4. **Card Design**:
   * Each card has a white background, padding, margin, rounded corners, and a subtle shadow to enhance visual separation and readability.

**Output:**

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