



Copy code

```
</li>
</ul>
</li>
<li>
  <a href="#">Portfolio</a>
</li>
<li>
  <a href="#">Contact</a>
</li>
</ul>
</nav>

<!-- Page Content -->
<div id="content">
  <nav class="navbar navbar-expand-lg navbar-light bg-light">
    <div class="container-fluid">
      <button type="button" id="sidebarCollapse" class="btn btn-info">
        <i class="fas fa-align-left"></i>
        <span>Toggle Sidebar</span>
      </button>
    </div>
  </nav>
  <div class="container">
    <h2>Main Content</h2>
    <p>This is some dummy content for the page.</p>
    <p>Scroll down to see the content scroll with the sidebar.</p>
    <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum nisi vitae purus.</p>
    <!-- Add more content to test scrolling -->
    <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum nisi vitae purus. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum
    <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum nisi vitae purus. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum
    <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum nisi vitae purus. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum
    <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum nisi vitae purus. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras interdum
    </div>
  </div>
</div>

<!-- jQuery and Bootstrap JS -->
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.2/dist/js/bootstrap.bundle.min.js"></script>

<!-- Custom JavaScript -->
<script>
  $(document).ready(function () {
    $('#sidebarCollapse').on('click', function () {
      $('#sidebar').toggleClass('active');
    });
  });
</script>

</body>
</html>
```

Changes to the Layout:

1. **#sidebar** : I removed the `position: fixed;` from the sidebar. The sidebar is now part of the normal document flow, so it will scroll along with the page content.
2. **#content** : The content area will take up the remaining space and be scrollable. Both the sidebar and the content now scroll together when the content exceeds the viewport height.
3. **No Fixed Positioning**: The sidebar is now within the flow of the page, ensuring that both the sidebar and content scroll in sync together.
4. **Flexbox Layout**: The `.wrapper` uses `display: flex` to make sure the sidebar and content align properly. The `#content` section takes the remaining space with `flex-grow: 1`, and the sidebar maintains a fixed width of 250px.

How It Works:

- When the content height exceeds the viewport, both the sidebar and the content will scroll together.
- The sidebar will collapse and show/hide when the toggle button is clicked.

Testing:

To test this, you can add more content (as seen in the example with repetitive `<p>` tags) to ensure the layout behaves as expected, with both the sidebar and content scrolling together.



Message ChatGPT



