

Content Outline

Christine Jiang
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Project Title: Mechanical Keyboard Microsite

I'd like to build this site as multiple pages, rather than a single page, with a navigation bar across the top. I want this site to explore mechanical keyboards as both a functional tool and a customizable object. The design will be clean and modern, inspired by tech interfaces and product design. I plan to use a dark theme with subtle lighting effects to mimic keyboard lighting.

- **Home Page/Introduction** – Introduce what a mechanical keyboard is and why it has become popular. Highlight its appeal in both productivity and personalization. Use a strong hero image of a custom keyboard setup.
- **History of Keyboards** – Provide a brief overview of the evolution from early computer keyboards to modern mechanical keyboards. Mention the shift from membrane keyboards to mechanical switches.
- **Key Components** – Break down the main parts of a mechanical keyboard: switches, keycaps, PCB (printed circuit board), case, stabilizers and use simple explanations and visuals for each component.
- **Types and Customization** – Explain different types of keyboards: layouts (60%, 75%, full-size), switch types (linear, tactile, clicky), custom builds and highlight how users can personalize keyboards.
- **Building a Keyboard** – Explain the basic process of assembling a keyboard including choosing parts, installing switches, and adding keycaps. Page will be simple and primarily visually guided.
- **Sources** – This page will list sources, including the Wikipedia article on mechanical keyboards, as well as other sources for images and credits used in the microsite.