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Web Design Challenge: Mastering Color for Impact

This style guide outlines how analogous colors have been applied in the design of your CSS page. The chosen palette is centered around electric, neon tones in the cyan to green spectrum, creating a cohesive and futuristic look.

Core Colors Used

• Neon Blue: #00F5FF

• Electric Green: #00FFE0

• Teal Glow: #00FFB3



What Are Analogous Colors?

Analogous colors are hues that appear next to each other on the color wheel. They provide harmonious and visually pleasing color combinations. In this page, the analogous range is centered around Cyan (~180° hue), spanning from Neon Blue (~185°) to Electric Green (~140°)

Usage of Analogous Colors in the Page

- 1. **Hero Section:** A gradient shimmer is implemented using Neon Blue (#00F5FF), Teal Glow (#00FFB3), and Aqua Green (#00FF8F). Animation `shimmerBackground` moves the gradient horizontally every 6 seconds, creating dynamic visual energy.
- 2. **Navigation and Text Effects:** Links and headings use Neon Blue and Electric Cyan for text shadows, enhancing the futuristic glow Effect
- 3. **Buttons and Hover Effects:** The scroll-to-top button and project hover effects use Electric Cyan and Neon Blue glow shadows for consistency and readability.
- 4. **Consistent Theming:** Analogous colors ensure the entire UI maintains a cool, tech-inspired aesthetic without harsh contrasts.

The absence of warm or clashing colors (like red or yellow) keeps the design unified and modern.

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Leo Sparks

Bringing Neon Visions to Life



About Leo

Leo Sparks is a visionary developer blending futuristic aesthetics with cutting-edge technology to create electrifying user experiences. Specializing in neon-inspired UI design, Leo transforms screens into electric experiences that feel one step ahead of time.

With a deep love for bold color palettes, cutting-edge CSS animations, and ultra-responsive layouts, Leo fuses creativity with code to build immersive, high-impact websites.

