Estimated Processor Usage Over Time

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Note: This is a static estimation based on code patterns, not a live measurement. For actual CPU usage, use browser developer tools.



Journey Markers:

CSS-Only Parallax Detected

JavaScript vs. CSS Transforms Efficiency

STATUS	DESCRIPTION	SUGGESTION / INSIGHT
×	Missing `will-change: transform` on animated elements.	Add `will-change: transform` to elements that are actively animated to hint to the browser for optimization.

X

`requestAnimationFrame` not detected for animations.

Use `requestAnimationFrame` to synchronize animations with browser refresh rate for smoother performance.

Accessibility Assessment (Score: 100%)

STATUS	FINDING	RECOMMENDATION
√	`prefers-reduced-motion` media query detected.	Good practice for accessibility.
0	Consider adding a user toggle to manually disable/enable parallax effects.	Provides direct control for users beyond system settings.
①	Ensure content readability on top of moving backgrounds.	Use sufficient contrast, text shadows, or semi-transparent overlays to ensure text is always legible.

Responsiveness Assessment

Computer

Good (Viewport Meta Tag Present) **Tablet**

Fair (No Specific Tablet Media Queries Detected) Phone

Fair (No Specific Mobile Media Queries Detected)

Note: This assessment is based on the presence of common media queries and viewport settings. Actual responsiveness should be tested across various devices.