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**Animation Decisions and Technical Approach**

This document explains the animation choices and technical approach used in the project, which is built with **Next.js, Tailwind CSS, and Shadcn UI**. The website is fully **responsive**, ensuring a smooth and consistent experience across all devices, from mobile phones to large desktop screens.

**1. Image Crop**  
The images on the website use a custom polygonal shape instead of a standard rectangle. This design choice adds a modern and dynamic look, making the visuals more engaging. The clipped shape highlights the image content while maintaining a clean and professional appearance.

**2. Slow Rotation**  
Certain decorative elements, such as circular badges or icons, have a slow, continuous rotation. This subtle movement makes the interface feel more lively without being distracting. The rotation speed is slow enough to keep it elegant and smooth.

**3. Fade-In Up**  
Text and components fade in and move slightly upwards when they appear on the screen. This creates a natural, polished entrance effect, drawing the user’s attention gently. Some elements use a slight delay so that multiple components appear in a staggered, visually appealing sequence.

**4. Tape Scrolling**  
Some sections feature continuous horizontal scrolling for repeated text or icons, similar to a marquee effect. This animation adds movement to the interface, making it feel more dynamic. In some cases, the scrolling direction is reversed to create visual variety. The speed is moderate, ensuring that the content is easy to read.

**General Notes**

* All animations are **lightweight and optimized** for performance. They rely mainly on smooth transformations and opacity changes, which are accelerated by the GPU.
* The website is **fully responsive**, so animations and layout adapt seamlessly to different screen sizes and devices.
* The overall design philosophy was to **enhance the user experience subtly**, without overwhelming the user. Each animation complements the luxury and modern theme of the website.

**Summary**  
The animations were chosen to make the interface more engaging and professional while maintaining excellent performance. Subtle effects like rotation, fade-in, and scrolling create a polished, dynamic, and modern user experience. The fully responsive design ensures consistent usability on all devices.