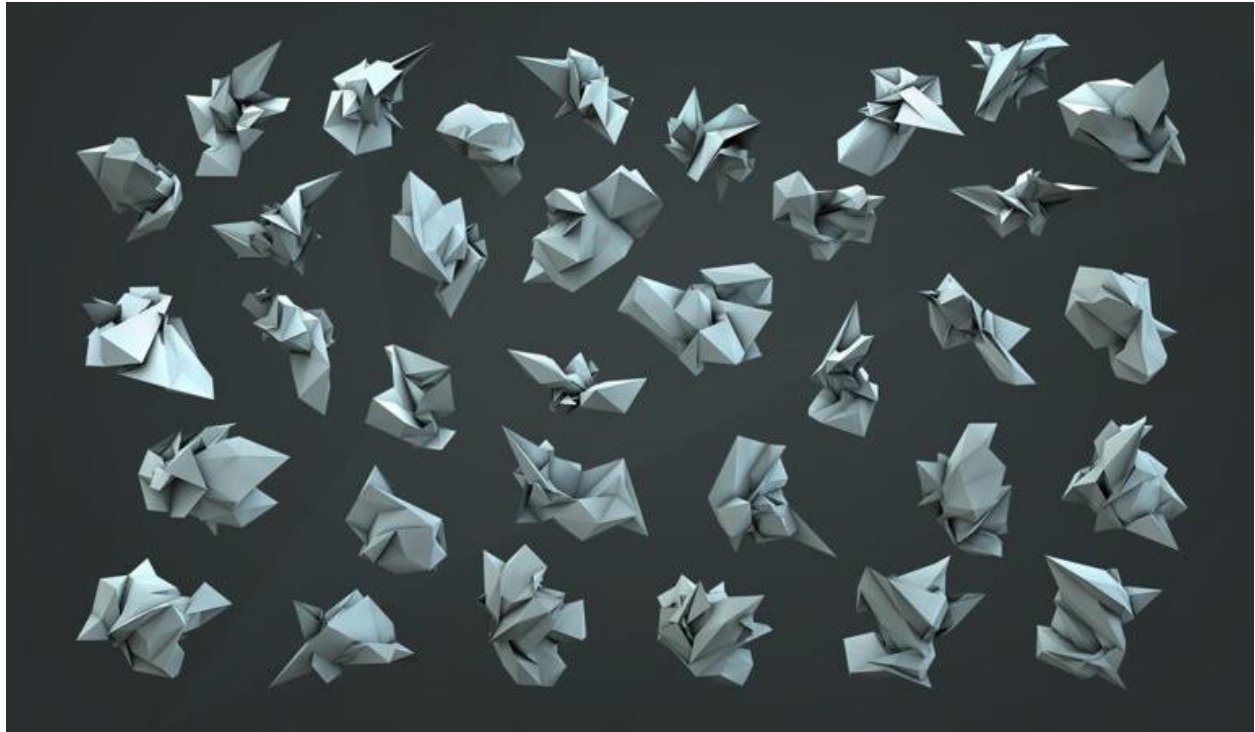


Design Brief - Landing page background animation

We are looking for an Interactive Animated 3D Background.

I imagine a floating abstract 3D polygon. Something like these.



The polygon is slowly rotating.

As the user scrolls, it zooms in and out and moves across the screen giving space to written content to be displayed next to it.

The polygon should change shape as the mouse cursor is moved across it. Similar to this:

<https://codepen.io/akey96/pen/oNgeQYX>

However, the shape change should be more gradual and subtle, not jerky.

Examples:

<https://gifer.com/en/245y>

<https://gifer.com/en/28oN>

https://youtu.be/2tzODC_9icQ ..but slower and rotating

https://www.youtube.com/watch?v=1H_O6yXSswY ...but much slower

<https://www.youtube.com/watch?v=cqlrzR4ePn8> ...but much slower

<https://images.app.goo.gl/atSVzpmcCzk6qYE37> ...but changing much slower and rotating

The panes of the polygon should appear transparent, possibly with a frosted glass effect for what lies behind them.



And there should be computer code on the panes. So they look like futuristic semi-transparent displays. Like this (excluding Tony Stark):



Please use pieces of code from this page: <https://slate.com/technology/2019/10/consequential-computer-code-software-history.html>

The background to the interactive animated polygon structure can be slowly moving stars and some hue/glow similar to this: <https://codepen.io/saransh/pen/BKJun>

Or just an animated hue like sunlight under water similar to this:

