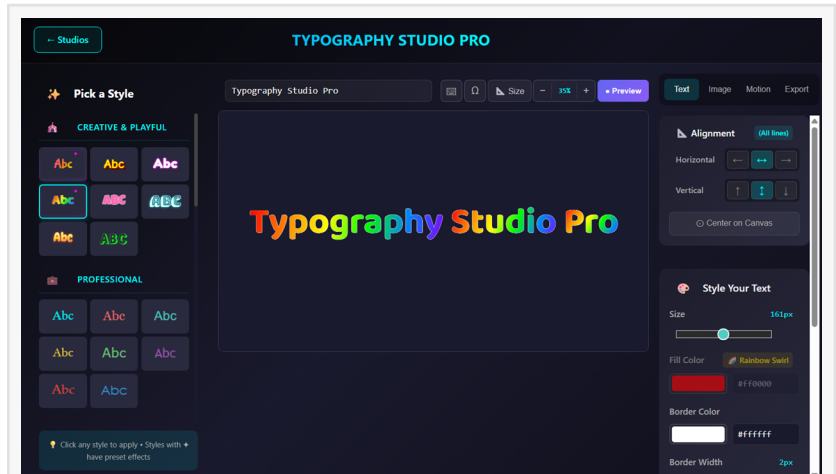


Typography Studio Pro Rebuilt From the Ground Up — Full-Color Animation Replaces Monochromatic Sketches

Rebuilt studio now animates text and photography in full color with Living Typography motion — powered by the Clustrolin DBSCAN Creative Engine.

BEAVERTON, OR, UNITED STATES, February 6, 2026 /EINPresswire.com/ -- [Smart Banner Hub](#) LLC today announced the complete rebuild of [Typography Studio Pro](#), now the company's most advanced creative product. Powered by the [Clustrolin™ DBSCAN Creative Engine](#), the rebuilt studio handles both styled text and photography, delivering full-color animated output that preserves every original color, gradient, and visual detail from the source material.



Typography Studio Pro — Design stunning mathematical typography with font styles, rainbow gradients, DBSCAN preview, and full alignment controls.

Prior DBSCAN-based animation across the platform followed a single visual approach: content was reconstructed as monochromatic sketches drawn point by point. Photographs became single-color outlines. Styled text rendered as flat, one-color letterforms. While mathematically precise, the process stripped away the richness of the original design.

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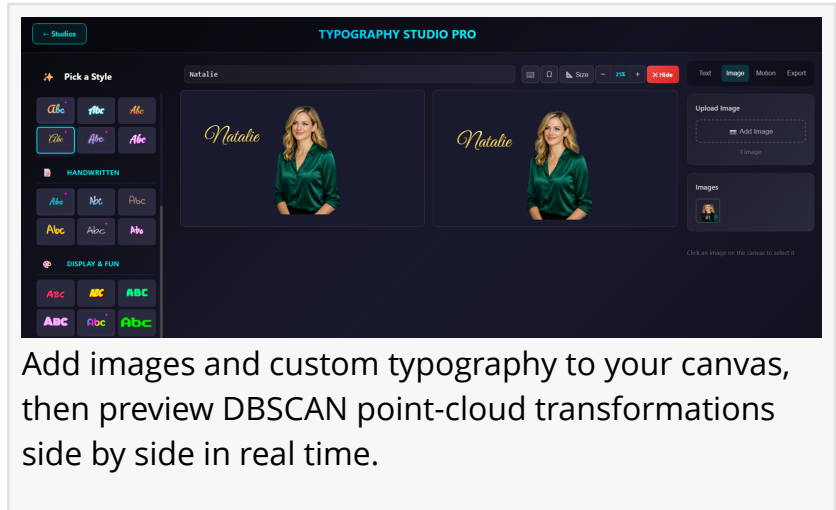
The old system forced a choice between mathematical animation and visual fidelity. We rebuilt the architecture from first principles. What you design is what you get back.”

Ashwin Spencer, Founder & CEO, Smart Banner Hub LLC

Typography Studio Pro eliminates that limitation. The rebuilt studio preserves original color throughout the animation pipeline. Gradient-filled text remains gradient. Full-color photographs—uploaded directly into the studio with AI-powered background removal—retain natural skin tones, fabric textures, and lighting detail. Users design in

full color and receive that same design back, animated.

The rebuild also expands the studio's scope. Previously text-only, Typography Studio Pro now supports image upload alongside text, allowing users to compose complete scenes on a single canvas. Text and imagery are generated and animated together as one unified point cloud using the Clustrolin engine.



Add images and custom typography to your canvas, then preview DBSCAN point-cloud transformations side by side in real time.

A new capability called Living Typography introduces continuous motion into the animation itself. The point cloud no longer remains static while being drawn—points move, cluster, disperse, and reform in real time. Motion types such as wave, vortex, scatter, and explode create organic movement generated directly from the underlying point data rather than layered visual effects.

“The old system forced a choice between mathematical animation and visual fidelity,” said Ashwin Spencer, Founder and CEO of Smart Banner Hub LLC. “We rebuilt the architecture from first principles. Typography Studio Pro now supports text, photography, and motion—together, in full color. What you design is what you get back.”

The redesigned interface provides a complete creative workflow, including fonts across seven style categories — Creative & Playful, Professional, Script & Cursive, Handwritten, Modern & Bold, Elegant & Classic, and 3D & Extrusion — canvas presets for major social platforms, draggable text positioning, background image upload with AI-powered background removal, and a real-time DBSCAN preview showing exactly how animations will render before export.

About Smart Banner Hub LLC

Smart Banner Hub LLC pioneered two breakthrough engines: Clustrolin™, the world's first DBSCAN Creative Engine, and Clustrauth™, the first consumer-accessible post-quantum authentication engine. The company's eight-product ecosystem spans creative animation, handwriting education, and quantum-safe document authentication. Smart Banner Hub has been featured on AP News, Bloomberg Terminal, and more than 250 major outlets, and was named among leading post-quantum cryptography innovators by GlobalData alongside Apple, Google, Microsoft, NVIDIA, and J.P. Morgan. Founded in March 2025 by Ashwin Spencer in Beaverton, Oregon.

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