# Web Animation Certificate

Enhance your web designs with captivating animations and motion graphics. Earn a Certificate in Web Animation and learn the essential techniques using JavaScript, GreenSock, animated GIFs, and Adobe After Effects.

Group classes in NYC and onsite training is available for this course. For more information, email corporate@nobledesktop.com or visit: https://www.nobledesktop.com/certificates/web-animation

hello@nobledesktop.com • (212) 226-4149

# Course Outline

This package includes these courses

- HTML5 Web Animation with GreenSock (12 Hours)
- Photoshop Animated GIFs (6 Hours)
- After Effects Bootcamp (18 Hours)

## HTML5 Web Animation with GreenSock

Discover how to create captivating animations for your interactive projects with the GreenSock Animation Platform (GSAP). This course explores basic tweening, sequencing, controlling tweens, and utilizing GSAP plugins for enhanced performance and advanced features.

- Create high-performance web animations using GreenSock, the industry standard for scripted animation
- Control tweens with precision, including easing, delays, and playback controls like play, pause, and reverse
- Use TimelineLite to sequence multiple tweens and fine-tune overall animation timing
- Make animations interactive with user controls such as buttons and sliders
- Leverage GSAP plugins to unlock advanced features and enhance animation performance

## Photoshop Animated GIFs

Learn how to create and optimize animated GIFs in Photoshop, including creating simple animations, using tweening, reducing file size, creating complex animations, using video in GIFs, and embedding animations in smart objects. This course is designed for individuals with prior experience using Photoshop.

- Create animated GIFs for use in HTML emails, digital ads, and websites
- Build simple and complex frame-by-frame animations using Photoshop's timeline
- Use tweening to smooth out motion and create fluid transitions between frames
- Incorporate video footage into animated GIFs for dynamic, engaging content

- Embed animations in smart objects and optimize file size for fast-loading web delivery

## After Effects Bootcamp

Learn to create professional motion graphics and visual effects using Adobe After Effects. This course covers animation techniques, text effects, and file integration to help you build engaging video content.

- Animate text, images, and graphics using position, scale, rotation, and opacity controls.
- Work with masks and track mattes to create seamless transitions and layered effects.
- Apply blending modes and transparency effects for dynamic visual compositions.
- Integrate and animate Photoshop and Illustrator files within After Effects.
- Use expressions and essential properties to streamline animation workflows.
- Export high-quality video files optimized for web, social media, and professional use.