GANnima: Generative Adversarial Networks for Animation - A Revolutionary Technique for Lifelike Animated Content Generation

Yi Chen

University of Wisconsin-Madison Madison, WI 53706 yi.chen@wisc.edu

Abstract

We present a novel application of Generative Adversarial Networks (GANs) designed to revolutionize the process of animated content generation. Traditionally, producing animation involves resource-intensive techniques that require substantial manual input and computational resources. Our work introduces a pioneering method that utilizes the power of GANs to generate high-resolution, lifelike animations with far greater efficiency.