

The Intersection of Technology and Traditional Art Forms

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ABSTRACT

The rapid advancement of digital technology has profoundly transformed the landscape of traditional art forms, reshaping artistic expression and how art is produced, shared, preserved, and interpreted. This paper examines the complex intersection between technology and traditional art, tracing historical developments and examining contemporary manifestations of this evolving relationship. Through case studies including graffiti artist Kickass, multimedia theatre by the Late-Night Producing Company, and hybrid works by artists such as Leonel B. Rondon and Sarah E. F. Yoko Vynne, this study explores how technology both challenges and enriches traditional media like painting, sculpture, and performance. Further discussions highlight the preservation of analog practices, the collaborative dynamics between technologists and artists, and the socio-cultural tensions arising from digital integration. This analysis reveals that while digital media poses challenges to authenticity, interactivity, and cultural identity, it also offers unprecedented tools for innovation, accessibility, and creative resistance. The paper ultimately argues that rather than replacing traditional practices, digital technology reshapes and revitalizes them in ways that reflect and respond to contemporary cultural and technological realities.

Keywords: Digital art, traditional art, multimedia, graffiti, interactive media, art preservation, technology in art, hybrid art forms.

INTRODUCTION

Recent developments in technology and the mass dissemination of new media are impacting traditional art forms, including drawing, painting, theatre, dance, and video. This essay explores the effects of technology on traditional art forms, using the writing of the early graffiti artist Kickass and the digital compositions of file sharing as case studies. Working with technologists, traditional paper-based projects adapted to video, CD-ROM, and web-based formats have become new media artworks, often drawing on the rhetoric of traditional media to express the new technological medium. This raises questions about how ideas about the means of production shape the content and interpretation of new media. After discussing Kickass' traditional and new media works, and the many variations on the same content that arise from this juxtaposition, I consider the multimedia theatre work of the Late-Night Producing Company, and how theatre transformed from a performance in 1998 to a digitally compiled documentary in 2000. Here, the loss of audience interaction raises similar questions of how shifts in the experience of art affect its interpretation. The purpose of both the traditional and new media versions of Kickass' work is to document an artistically significant venue at a time of great change. There is tremendous anxiety about what will happen to Dirty Dicks this summer when it converts to a "franchise pub." This is a fear shared by many local drawing venues whose continued existence seems threatened as more forces of globalization and corporatization enter into and reshape our cities. Dirty's represent a moment in time considered worthy of documentation, but more than just for posterity; the recording acts as a "counter-archive" disputing the false legitimacy of capitalism looted from the ruins of the past. To assess the effects of their new technological form on audience interpretation of that content, a brief summation of Kickass and the Graffiti Proxy is necessary [1, 2].

Historical Context of Traditional Art Forms

Art is a term employed to express the freedom of imagination or aesthetics, such as art, humanities, literature, and philosophy. Traditional art is an amalgamation of various art forms practiced and developed by specific civil societies over multiple generations. The traditions may find their roots in a single nation or be a motive deduced from many circumambient countries. Art history and civilization consistently represent the best attributes of their classic culture. Traditional art is immensely vital in revealing the specificity of morals, beliefs, temperament, and abilities of a particular society. These theories may vary from one ethnical nation to another as well as from one clan to another, slightly as each group evolves with civilization and culture. A new art form containing contemporary imaginations in totally new shapes is called emerging or modern art. The styles change in form, interpretation, and presentation; these moderns give rise to newer applications, but at the same time, they depend on the use of the older foundations too. Traditional art's exclusive styles and means of acquisition preserve their relative exceptions as they are relatively fixed and bounded. The classical literature always stays the same, but opens up into several new branches. An abundant literature may evolve on the dogmas of a given faith. With the evolution of newer societies, some splendid and vast varieties of lyricism, poetry, and prose are produced based on new sources of inspiration. Classical poetry always restricts itself to a rhymed form of rhyme, rhythm, and structure. New poetic imaginations disassociate with number, subtle and codes in their poetry, but again these modern shapes depend on the embedded fundamentals of the classical meter systems [3, 4].

The Rise of Digital Technology in Art

Art and technology, the two seemingly disparate fields, play vital roles in the formation of communities and civic identity. In the past few hundred years, these fields have interacted and entwined in various productive ways. Technology has transformed how people create, consume, understand, and share art, just as art has acted as a public forum for inquiry and critique about how technology is altering social life. A few canonical examples of this intersection that come to mind include the invention of the printing press and the rise of the European salon, or John Cage's 4'33", raising questions about the soundscape of urban space in the mid-twentieth century. But the extreme rapidity of technological innovation and destruction in the last two decades is generating new forms of art, raising new questions about the role of technology in art, and sharply indexing the American ideal of culture and democracy on the international stage. Today's technology is ubiquitous, networked, algorithmic, social, and programmed. Art, in the age of selfies, is produced, consumed, and virally spread almost instantaneously via camera phones, platforms, and shareable databases that are owned and controlled by a few corporations. Art-making and art-watching as activities are continuously undertaken by a multitude of enthusiastic, amateur creators and critics. The very definition of art is in constant flux, even more than in Oscar Wilde's time, giving way to myriad possibilities of how, why, and by whom it is made. Thus, the utility of these traditional forms of avant-garde art and independent art is being erased as the media of art undergoes a profound transformation [5, 6].

Impact of Technology on Artistic Expression

During the great 1980s increase of artists displaying their work on an amusement park ride hexagon, another series of events was coming to fruition. The coiling platform of the amusement park ride, able to spin 360 degrees and tilt at extreme angles, combined with articulated lighting heads, video effects, and laser projections. Adding graffiti, as a type of critique of a movie, fuller flowered situations were produced by IAA, GRL, and Geraci, making brilliant and matured human interactions via such projects, including "Monoskop"—an archive and a platform for curating discussions, writings, and performances of bold artists flourishing at that time, an agenda still open today, with a 2011 inception—and graffiti critiquing pollution from a hot air balloon above Tokyo. A few of these became the new for programmers to co-exist on the fringe with graffiti, wherein options of harvesting graffiti for reuse in the spots of the kitties at the walls, on sharing scenes in cyberspaces used by hooligan eyes, and digging into archives for other interesting materials alike, have guaranteed everlasting transformations as never seen using traditional materials and expand approaches to this one, a use at much of the expense of no laws. In the broadest sense, graffiti was acted upon from the refuse of the post-industrial world in ways borne of and out of despair. The tail of video streams invisibly tagged by activist artists, concerned about pollutions from plants, in front of frowning facades of Shell and Nippon Oil, spread over Tokyo without prompting, invisible scenes of tagging places all around searched to criminalize people concerned about such kinds of free actions concerning contempt of laws, via much more advanced programming or hackers, an option as yet untapped by activists concerned about the future of this Earth; Being "exercised," the new became at

once inoperable because there was nothing left of it at hand, channeling movements elsewhere and feeding co-evolution. Virtual graffiti formed just to be growths on structures, acts toward other cities categorized by Boroditsky's lines, invisible at first, receptive to much broader social issues from kinesthetics back to repression or fear [7, 8].

Case Studies of Technology in Traditional Art

The intersection of technology and traditional art was explored through three primary case studies: Leonel B. Rondon's interactive tabletop sculpture, Sarah E. F. Yoko Vynne's aesthetically branded food, and Matilda Jimin McMillan's public mural and mapping project. Each of these artworks utilized technology to enhance a traditional art form, utilizing interactive software in real time to elicit unexpected reactions from viewers and participants. The case studies discussed explored the artists' backgrounds and the process behind their works. Leonel B. Rondon's interactive sculpture with tabletop projection was an experiment in digital ornamentation, which attempted to marry traditional sculpture techniques with cutting-edge projection technologies. The artist built a sculptural DJ booth for use during art openings that plays audio from the ambient sounds of the space as well as beats created with. Sarah E. F. Yoko Vynne's interactive projection for food coding explored aesthetics and brand identity, learning food science, veganism, and sustainability. The idea of food programming was explored through a coding project that became an interactive recipe book for everyday cooking. This work turned the traditional recipe-making technique of written notation into an interactive art piece for sensory exploration of coded food through programming languages. Interactive script creation allowed viewers to choose ingredients and procedural techniques, which would affect the eventual array of output images representing coded food and the steps to recreate them. The process of making preceded these outputs through cultivation, preparation, and cooking the food according to each recipe [9, 10].

Preservation of Traditional Art Through Technology

In consideration of the risks that new media transporters may compromise both electronically born and digitized art, digital preservation has emerged as an integral exercise in gallery and museum management. Digital file information is basic to the care of still images in cases using some combination of analogue media, computers capable of running older applications and data, and imitations of forbidding devices. Nevertheless, management plans may be more helpful when rapidly changing formats are in interim use. These increasingly transferrable but fragile formats affect the artwork's physicality and meaning, and suggest strategies for healthily representing them to the public and keeping them out of the neglected unknown of technophobia. Emerging viewing technologies are changing how digitally born and digitized photographic works are accessed and understood. The potent multiplicity of these works is being compromised in new viewing environments. Projects using artificial intelligence promise the revival of viewing and tracking of materials and screens, but invoke a range of ethical questions. Precedent research may increase awareness of the principal issues of emerging viewing technologies, and the evaluation of policy and conceptual frameworks should help to begin to address those issues thoughtfully. Alternative or companion methods of producing and publishing work, as well as alternative venues for its reception, raise both representational and conservation concerns, which earlier research can address. Networking and using in-person support systems may facilitate collaborative discussion where such issues are tackled more effectively [11, 12].

Challenges Faced by Traditional Artists

Artists who produce traditional art based on natural materials and resources are another group of craftsmen who have been impacted by the advent of technology. It is felt that applying chemicals and colors to a canvas board does not confer humanity on a painting. Watercolor paintings or sand painting, which do not allow for tight regulation, are both artistically done and scientifically unerring. In an age where buildings and infrastructures are taking the place of forests, grasslands, and rivers, artworks made by pounding a thousand-thousand pieces of crushed earth, hot dust, and gluing together waste sand would seem to reflect the days and nights of an upcoming century. However, the arrival of digital technology is another challenge for traditional artists. Be it a simple leaf or a multi-colored butterfly, everything is depicted in a pixelated image using software. It instills awe in the eyes of the viewer and is easier to produce. Moreover, the insect-shaped artworks and dry leaves-all-season art forms made of a concoction of natural colors are biologically produced and lack an artist's touch, work experience, mold, and peculiar colors. Traditional artists have fought against the changing world. However, acceptance is seen as a risk; if one resigns herself to the new change, the question is how long the stains of brown will remain amidst the glittering blacks, whites, pinks, and jades. Despite a multitude of options available to develop art forms digitally, the primitive methods would still be appropriate for beauty portrayal. Digital

art is a world of imagination and a display of hard work. The integrity of the software and the bytes would not be outdone by using natural colors. One would like to experience the age of technology and the fascination of technology, but without losing one's color. In the end, identification comes last, a reference solution, a detail that is exorbitantly geographical and thematically restrictive. 'Rutta neenu raja iruva nalam-hedar)' would grow until crows and vultures exalt the poet's ability with the last laugh [13, 14].

Collaborations Between Technologists and Artists

As an art form, graffiti has long existed on the border of legality, existing in the margins of society, yet enjoying the exposure and profile afforded by urban sprawl. This artwork celebrates, critiques, and memorialises everyday life but is often seen as being counterproductive to society due to the disappearance of a concept often cited as the "public" in "public art," effacing cultural markers in public space and erasing art from suburban pleasantries. A challenge has arisen to the dominant perception of graffiti work as a form of damaging vandalism. Graffiti has resisted using information technology, using any available medium in frustration to established conventions of "art." The virtuosity of the act of spreading annoying messages is on par with Wong Kar Wai's aesthetics or Atget's persistence. The use of projection graffiti has furthered the impact of graffiti and even provided a forum for open discussion, interrogating "privilege," "literal access to places," and "governmentality." Art practices that capitalise on, explore, and critique the impact of surveillance culture have emerged. Video cameras proliferate as an art medium that can also act as a machine for dissecting action and freeze-framing movement in an instant. It engenders the opening up of artistic practice. Video art has shifted its focus from transmission and representation to duration, repetition, and process. Gesturing, documenting, recording, archiving, and presenting oneself within the constantly shifting boundaries of social choreography have become commonplace in art-making. It ceases to be about offering an interpretation. The occlusion of one viewpoint renders alternative sensory experiences possible. In this sense, the reciprocal act of observing extends the possibilities of watching. A foggy field, garlanded in the golden light of dawn, is framed. Then ruination ensues, seen and unseen, under soft radio noise. The obliteration of expectation acts as an eraser, submerging one's sense of being off-screen. A new distance emerges between the eyes watching and what is shown [15, 16].

Cultural Implications of Merging Art Forms

The experience leads viewers to question place, location, and technology's impact on traditional media. Art's transformation by technology is longstanding, with artists often adopting new tools. Today, new media art merges traditional and digital techniques, often presenting them as opposing rather than complementary. Handcrafted arts remain valued, as seen in sculptors who painstakingly carve and assemble, contrasting with digital artists who design quickly in a 3-D realm. Sculptors may find their labor tedious, while digital creators question why one wouldn't automate repetitive tasks, highlighting their differing perspectives on art's essence. This divide extends into education, where mastering digital skills demands greater investment, and traditional methods take years to learn. This exploration examines the convergence of these art forms. Digital technologies enable interactivity and feedback from viewers, creating a participatory experience rather than a passive observation. It prompts inquiries into the essence of artistry, questioning what it means to be an artist. This exhibition represents the initial step toward blending these media in my creative journey, an artistic chimera. Constructing the show has reinforced the distinct values of each medium without favoring one over the other. I eagerly anticipate viewer interactions throughout the exhibition [17, 18].

Future Trends in Art and Technology

Over the past seventy years, contemporary art has increasingly utilized technology, reshaping creation, distribution, and consumption. The rise of cinema and photography highlighted the mediated nature of art, emphasized by copy technologies in the late 20th century. This integration of mechanical and electronic devices has led to a complex engagement between artists and tools. Television enabled artworks to be broadcast, while video technology fostered the growth of video art practices. The emergence of computers expanded means of creation, engaging coding cultures and networks, facilitating new distribution methods like streaming. Recently, converged technologies have created immersive art experiences in galleries and cinemas, transforming individual experiments into a booming industry involving artists, curators, and organizations. While technology multiplies information, it also constrains thought processes, framing message construction, and distribution. Current debates focus on synthetic psychosemiotic processes, questioning how digital artworks exist in time and space as well as their aesthetic implications. With digital impressions, it is vital to consider how technological conditions affect meaning and reception. Speed, as a fundamental aspect of new media, highlights the rapid flow of data and

invites a reevaluation of representation. File-sharing challenges traditional authorship, leading to collective authorship within flattened networks [19, 20].

Ethical Considerations in Digital Art

Once digital technology made the reproduction of works of art possible, the authenticity of art came into question. In contemporary digital artistic practices, recourse to technology takes place in a wide range of forms that vary greatly in effect. It can be a medium, a tool, a subject, or inspiration, and is conceived as a model of thought. Interactivity is an intrinsic feature of the digital; a work that does not take advantage of the interaction is not considered digital art. The interaction is provided through computers, and digital art practices have gone alongside the rapid evolution of the computer. While the intensity of the discourse on authenticity in conceptual art in the 1970s depended to some degree on the recent birth of video art and photography as art forms, digital art was born into a climate where the discourses on originality and authenticity could be considered rhetorical commonsense. The technological volatility of digital media is at the same time an asset and a liability. Associated with digital technology is a huge industry that formats on a worldwide scale the masses of networked computer users. While the diffusion of digital technology is ubiquitous, its standardization in forms and procedures makes its implicit ontology largely overlooked. The entry point to consider a sensible relation with technology comes from the question regarding specific technologies and one's relation to them, whether indicated by objective interests or subjective necessities. In contemporary society, a user is what she uses, and it is in this double meaning and clash of small politics that the ethical considerations of anyone's relation to technology are to be addressed. Relinquishing ownership of something implies relinquishing influence over it. In the context of technology, this means to accept a relation with a technology not captivated by profit interests that could impose a standardization [21, 22].

The Role of Social Media in Art Promotion

Social media has become a vital resource for artists, musicians, and photographers, enhancing their connection with audiences. Environmental artists also benefit from these platforms, using innovative approaches to gain visibility and showcase their work. From Robert Smithson's isolation in the 1970s to Christo and Jeanne-Claude's wrapping in 2021, contemporary events like viral videos of deserted Venice or a frozen Seine highlight human impact on stunning landscapes. Social media account owners aim to evoke emotions in viewers by presenting strikingly beautiful yet unsettling images, seeking reactions, engagement, and algorithmic visibility. Instagram and TikTok showcase portfolios, overshadowing traditional galleries. These platforms reveal shared feelings of jealousy and apathy, engaging users similarly to in-person discussions. They encourage individuals to reflect on personal experiences, such as excessive drinking in Barcelona or documenting litter in Amsterdam. Art shared online echoes earlier environmental sketches, utilizing social media as a new medium to express sentiments. Creators are moving beyond conventional discourse, broadening the audience and altering authorship dynamics. Environmental artists on Instagram generate emotional connections while trading views for visibility. Nature's impact on artists is evident as viral trends celebrate graphic works, capturing diverse landscapes and generating powerful visuals [23, 24].

Education and Technology in Art

There are various opinions about using new technologies in education, particularly in art education. The integration of computer programs and electronic tools as creative instruments in Artistic Education remains underexplored. This process encourages students, teachers, and communities to foster new relationships and tackle challenges from conception to completion, challenging existing knowledge and generating responses to emerging questions. It also involves being aware of and utilizing existing knowledge while developing new, valid understandings, and aims to connect schools with students' families and communities. This challenge is significant for students, teachers, and traditional institutions like schools. It raises the question of how to honor traditions amidst globalization while providing the education necessary for modern citizenship. A country's educational system is fundamental in shaping personal identity and relationships with other cultures. The juxtaposition of diverse possibilities and varying access due to social, political, and economic factors leads to both order and discord. In Portugal, since the mid-1990s, new technologies have been incorporated into education for various schooling levels. However, in rural areas, this technology has been introduced more recently, resulting in divergent experiences compared to urban centers. Addressing these educational challenges is demanding for teachers from different backgrounds and for Ministries tasked with developing new curricula and training programs. Recently, the Ministry of Education established the Septennial Major of Arts, Music, Dance, and Sport curriculum for Secondary and Middle Schools, aimed at enhancing understanding of

Contemporary Culture. Crucial knowledge areas include visual culture, incorporating new technologies in visual arts education. The citizenship curriculum's transdisciplinary nature may introduce further challenges for teaching Visual Arts. Curricula for Visual Arts in basic and secondary schools advocate a comprehensive approach to art education, incorporating multiple media such as Painting, Sculpture, Printmaking, Drawing, Photography, Film, Video, Animation, and Computer Graphics [25, 26].

Audience Engagement Through Technology

The celebration of the beauty and importance of traditional art forms needs to be accompanied by introductions to modern technologies, as this intersection is where innovation and new productions will be crafted. Music, dance, theatre, literature, visual art, and games each offer rich historical bodies of works that are eloquent and culturally authentic, and, as a result, the majority of each national or ethnic group uses these modes of expression with an intimate understanding. But new media, technologies, and forms are young and asymmetric; for the most part, they are clumsy and unformed. There are very few traditional artists who can use them well, let alone know how to teach them to others. In addition to the mutual enrichment that should happen across cultures, audiences living in different contexts define the target and the relevance of the art differently. Innovators melding traditional and new have to navigate domains where information is often asymmetrical, as tacit understanding contrasts with the rational analytics governing quantitative data pursuit. Artists working with bold new media have to take on new forms of production that have no histories and no precedent. To overcome these challenges, work must be held in repeated iterations wherein each pass explores a different aspect or context and is productively tired. Each iteration is framed, presented to viewers, and solicited for responses on a predefined set of parameters. Diverse audience groups, from gypsy singers to country-dancers to kids, share what can be seen what the occasion is about. After repeated iterations, artists can discover and articulate what matters about a piece of art, and scholars have the intricate framework to learn and analyze the art of art-making [27, 28].

The Economic Impact of Technology on Art Markets

The advent of mass market production and reproduction has challenged traditional views of art as unique objects, leading to a fine art market that emerged in the mid to late century. This market relies on significant cash flow and a network of galleries, appraisers, and collectors. New media technology has caused fragmentation, evident in the various signifiers and interdisciplinary approaches in new media arts. Unlike historical art movements that have unified around common aesthetics, new media artists navigate a landscape of ever-changing forms and conventions. Their rapid processing of new art forms often leads them to abstraction; stripping works of external indicators to foster internal meaning. This approach expresses both frustration in conveying the novelty of new media and a desire for control. Without established frameworks for assessing value, many projects have faded into obscurity, raising concerns over censorship when institutional critiques are pursued. Centralization could enhance valuation and circulation, but may lead to fragmentation of voices. Moving forward requires balancing issues of corporate control with the diversity essential for the growth of new media art. While the aesthetics of new media seem to bring chaos, they simultaneously construct intricate worlds of meaning, reflecting a struggle for artistic autonomy amidst a wave of change. Each realm, structure, economics, and ideas require careful, individual consideration [29, 30].

CONCLUSION

The convergence of technology and traditional art is not merely a transformation of medium but a redefinition of artistic intent, process, and experience. As illustrated by a wide range of examples—from Kickass' graffiti turned digital archive to projection-mapped sculptures and code-driven culinary aesthetics—contemporary artists are forging new pathways that challenge existing boundaries between the digital and the analog. While this evolution introduces concerns regarding authorship, preservation, and the commodification of creative expression, it also empowers artists with tools for expanded interactivity, accessibility, and cultural documentation. The tension between maintaining traditional authenticity and embracing technological progress remains a central discourse. However, this intersection should not be seen as a loss but as a dynamic expansion of artistic language. In this way, technology acts not as a threat but as a collaborator, enhancing the potential of traditional art forms to engage new audiences, address complex social issues, and participate actively in the storytelling of our digital age. The future of art lies not in choosing between tradition and technology but in understanding how their synthesis can create a more inclusive and innovative cultural ecosystem.

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