

Simpulan (Conclusion)

Disrupsi adalah anak emas dari inovasi teknologi, dunia industri desain interior yang identik dengan kompetensi menghasilkan karya visual artistik terapan, wajar jika kehadiran *generative artificial intelligence* (GAI) di era metaverse membuat perguruan tinggi seni desain interior merasa terancam.

Sistem alam semesta atau desain Biomimikri sesuai respek pada prinsip pertama desain interior berkelanjutan member pedoman bahwa disetiap disrupsi memunculkan opportunity potensi profesi baru. Profesi baru ini sebenarnya merupakan marwah kelasnya perguruan tinggi strata 1 hingga jenjang doctoral, karena pembeda lulusan perguruan tinggi dengan desainer otodidak adalah kekayaan diksi kata khas kompetensi utamanya yang tidak dimiliki desainer otodidak.

Perguruan tinggi seni desain interior tidak perlu terlalu khawatir dengan disrupsi profesi era metaverse, tetapi justru harus khawatir jika tidak mampu memproduksi diksi-diksi kata khas desainer interior profesional.

UcapanTerimaKasih

Ucapan terima kasih kepada Mochamad Faizal Rochman, S.Sn.,M.T. yang telah menjadi nara sumber primer proses penulisan artikel ilmiah ini, kontribusi nyata sebagai akademisi, pelakuaktif dunia seni digital terutama NFT dan Animasi sangat membantu supli energy optimisme akan kuatnya potensi seni dalam mengisi konten dunia metaverse https://youtu.be/sB8KDMg_hCE.

Ucapan terima kasih kepada alumni Igbal Yoga Pratama atas kolaborasi projek desain interior kantor game developer pelopor platform metaverse Indonesia. Proses desain interior mengadaptasi aplikasi teknologi hi-tech seperti VR, AR dan XR serta AI. [https://youtu.be/ Bx3bGIJNrI](https://youtu.be/Bx3bGIJNrI)

Ucapan terima kasih kepada para mahasiswa atas proses desain ulang galeri pameran Indo NFT di galeri Katamsi ISI Yogyakarta, responn kreatif pameran karya digital di galeri fisik kembali menjadi pameran virtual di dunia metaverse dalam bentuk simulasi 3D animasi. <https://youtu.be/1b9HXW2npj4>

Kepustakaan

- [1] M. Dowling, "Is non-fungible token pricing driven by cryptocurrencies?," *Financ. Res. Lett.*, no. March, p. 102097, 2021, doi: 10.1016/j.frl.2021.102097.
- [2] Q. Wang and C. R. Oct, "Non-Fungible Token (NFT): Overview, Evaluation, Opportunities and Challenges."
- [3] F. Regner and N. Urbach, "NFTs in Practice – Non-Fungible Tokens as Core Component of a Blockchain-based Event Ticketing Application," pp. 1–17.
- [4] D. Joselit, "NFTs , or The Readymade Reversed," pp. 3–4, 2021.
- [5] D. Science, "Asimov ' s Foundation – turning a data story into an NFT artwork," pp. 1–12.
- [6] M. Nadini, L. Alessandretti, F. Di Giacinto, M. Martino, L. M. Aiello, and A. Baronchelli, "Mapping the NFT revolution: market trends, trade networks, and visual features."
- [7] D. Thwaites, "A token sale : Christie ' s to auction its first blockchain-backed digital-only artwork," 2021.
- [8] A. Hendaoui, M. Limayem, and C. W. Thompson, "3D Social Virtual Worlds," *IEEE Internet Comput.*, vol. JANUARY/FE, no. 1089-7801/08, pp. 88–92, 2008.
- [9] E. Dick, "The promise of immersive learning: Augmented and virtual reality's potential in education," *Inf. Technol. Innov. Found.*, no. September, pp. 1–23, 2021, [Online]. Available: <https://itif.org/publications/2021/08/30/promise-immersive-learning-augmented-and-virtual-reality-potential>.
- [10] Y. B. Soemari *et al.*, "No 主観的健康感を中心とした在宅高齢者における健康関連指標に関する共分散構造分析Title," *J. Chem. Inf. Model.*, vol. 2, no. 1, pp. 5–7, 2020, [Online]. Available: <http://jurnal.globalhealthsciencegroup.com/index.php/JPPP/article/download/83/65%0Ahttp://www.embase.com/search/results?subaction=viewrecord&from=export&id=L603546864%5Cnhttp://dx.doi.org/10.1155/2015/420723%0Ahttp://link.springer.com/10.1007/978-3-319-76>.
- [11] S. Park, K. Min, and S. Kim, "Differences in learning motivation among bartle's player types and measures for the delivery of sustainable gameful experiences," *Sustain.*, vol. 13, no. 16, 2021, doi: 10.3390/su13169121.
- [12] A. Anjum, A. Sill, and A. Sill, "Blockchain Standards for Compliance and Trust."
- [13] J. Voas, "Blockchain in Developing Countries," no. April, pp. 11–14, 2018.
- [14] I. J. H. Studies, L. Law, P. Van Schaik, and V. Roto, "Attitudes towards user experience (UX) measurement," vol. 72, pp. 526–541, 2014, doi: 10.1016/j.ijhcs.2013.09.006.
- [15] C. M. Gray, Y. Kou, B. Battles, J. Hoggatt, A. L. Toombs, and W. Lafayette, "The Dark (Patterns) Side of UX Design," pp. 1–14, 2018.
- [16] S. Kujala, V. Roto, K. Väänänen-vainio-mattila, E. Karapanos, and A. Sinnelä, "Interacting with Computers UX Curve : A method for evaluating long-term user experience," *Interact. Comput.*, vol. 23, no. 5, pp. 473–483, 2018, doi: 10.1016/j.intcom.2011.06.005.
- [17] M. Hassenzahl, "User Experience (UX): Towards an experiential perspective on product quality," pp. 11–15, 2008.
- [18] A. R. Resusun, A. L. Tumbel, Y. Mandagie, A. Perbandingan, K. Pelayanan, and T. Kepuasan, "KONSUMEN PENGGUNA TRANSPORTASI ONLINE GOJEK DAN GRAB PADA MAHASISWA FAKULTAS TEKNIK MESIN UNSRAT COMPARATIVE ANALYSIS OF THE QUALITY OF SERVICE TO CONSUMER SATISFACTION USERS OF GO-JEK AND GRAB ONLINE TRANSPORTATION ON STUDENTS FACULTY OF UNSRAT ENGINEERI," vol. 7, no. 4, pp. 6030–6036, 2019.
- [19] M. Arisanty, "ANALISIS PENERAPAN TEKNOLOGI KOMUNIKASI TEPAT GUNA

- PADA*,” vol. 2, pp. 712–729, 2016.
- [20] I. D. Tinambunan, “Comparative Analysis of Shopee and Lazada Web Service (Study on Shopee and Lazada Users in Jakarta City),” vol. 4, no. 3, pp. 385–388, 2019.
- [21] F. Ekonomi and U. K. Petra, “PENGARUH TAMPILAN WEB DAN HARGA TERHADAP MINAT BELI DENGAN KEPERCAYAAN SEBAGAI INTERVENING VARIABLE PADA E-COMMERCE SHOPEE,” vol. 14, no. 1, pp. 35–43, 2020, doi: 10.9744/pemasaran.14.1.35.
- [22] K. Sosial, K. Referensi, and E. Syariah, “dimana pengguna Shopee suka ataupun senang setelah berbelanja akan terlihat dari sikap mereka. Kata Kunci: Persepsi, Kelas Sosial, Kelompok Referensi, Sikap, Keputusan Pembelian, Shopee.,” no. 6.
- [23] T. E. Wright, G. Madey, and N. Dame, “WonderDAC in Practice : A Demonstration of Discretionary Access Controls within the Project Wonderland CVE.”
- [24] J. D. N. Dionisio, “3D Virtual Worlds and the Metaverse : Current Status and,” *ACM Comput. Surv.*, vol. 45, no. 3, 2013.
- [25] N. Wiener, “La préhistoire de la cyberculture.,” no. 1948, 2016.
- [26] A. Sundjaja, “Check The Behavior of Online Museum . pdf,” 2019.
- [27] “Check 37- Computer Vision- Based Visitor Study as A Decision Support System for Museum . pdf,” 2019.
- [28] L. Jones, *Environmentally Responsible Design, Green and Sustainable Design for Interior Designers*. NEW JERSEY: John Wiley & Sons. Inc, New Jersey., 2010.
- [29] P. J. Wiley, “ENVIRONMENTALLY RESPONSIBLE DESIGN: GREEN AND SUSTAINABLE DESIGN FOR INTERIOR DESIGNERS Author: Louise Jones Number of Pages: 432 pages Publication Country: New York , United States Language: English DOWNLOAD: ENVIRONMENTALLY RESPONSIBLE DESIGN: GR,” 2008.
- [30] S. B. Astanto, “COVID-19: Problem Semiotika Ruang Pasar Tradisional Yogyakarta Dan Solusi Desain Interior Berkelanjutan,” *LINTAS RUANG J. Pengetah. dan Peranc. Desain Inter.*, vol. 8, no. 1, pp. 1–7, 2021, doi: 10.24821/lintas.v8i1.4900.
- [31] *The Fundamentals of Interior Design.* .
- [32] J. J. Heckman, R. Pinto, and P. A. Savelyev, “濟無No Title No Title No Title,” *Angew. Chemie Int. Ed.* 6(11), 951–952., vol. 10, no. 1, 1967.
- [33] “Research design and methods Part I.”
- [34] J. Liu, W. Li, and G. O. Karame, “ELECTRONIC CURRENCY Blockchain and Smart Contracts Toward Fairness of Cryptocurrency Payments,” no. June, pp. 81–89, 2018, [Online]. Available: www.computer.org/security.
- [35] G. Giakkoupis, D. Frey, and M. Raynal, “MSc Research Internship – Stage M2 2019-2010 : Scalable Byzantine Reliable Broadcast,” pp. 2–3, 2019.
- [36] A. M. Kaplan and M. Haenlein, “The fairyland of Second Life: Virtual social worlds and how to use them,” *Bus. Horiz.*, vol. 52, no. 6, pp. 563–572, 2009, doi: 10.1016/j.bushor.2009.07.002.
- [37] D. Livingstone and J. Kemp, *Proceedings of the Second Life Education Workshop at the Second Life Community Convention*. 2006.
- [38] C. S. Hayles, “Environmentally sustainable interior design: A snapshot of current supply of and demand for green, sustainable or Fair Trade products for interior design practice,” *Int. J. Sustain. Built Environ.*, vol. 4, no. 1, pp. 100–108, 2015, doi: 10.1016/j.ijbsbe.2015.03.006.
- [39] H. soo Choi and S. heon Kim, “A content service deployment plan for metaverse museum exhibitions—Centering on the combination of beacons and HMDs,” *Int. J. Inf. Manage.*, vol. 37, no. 1, pp. 1519–1527, 2017, doi: 10.1016/j.ijinfomgt.2016.04.017.
- [40] H. Duan, J. Li, S. Fan, Z. Lin, X. Wu, and W. Cai, “Metaverse for Social Good: A

- University Campus Prototype,*” pp. 153–161, 2021, doi: 10.1145/3474085.3479238.
- [41] C. Collins, “*Looking to the Future: Higher Education in the Metaverse,*” *Educ. Rev.*, vol. 43, no. 5, pp. 50–52, 2008, [Online]. Available: <http://search.ebscohost.com/login.aspx?direct=true&db=eric&AN=EJ810820&site=ehost-live%5Cnhttp://connect.educause.edu/Library/EDUCAUSE+Review/EDUCAUSEReviewMagazineVol/47218>.
- [42] M. Dekay and S. Bennett, “*Integral Sustainable Design Transformative Perspectives.*”
- [43] W. Rashdan and A. F. Ashour, “*Criteria for sustainable interior design solutions,*” *WIT Trans. Ecol. Environ.*, vol. 223, no. October 2019, pp. 311–322, 2017, doi: 10.2495/SC170271.
- [44] Kasali, P. (2017). *Disruption*. Jakarta: PT. Gramedia Pustaka Utama.

