REFERENCES

[1]   Google, Temasek, and Bain, "Roaring 20s: the SEA Digital Decade," 2021.

[2]   "Potensi Lelang dalam Industri e-Commerce Sangat Menjanjikan," *Kementrian Keuangan Republik Indonesia*, 2018. [Online]. Available: https://www.djkn.kemenkeu.go.id/berita/baca/14870/Potensi-Lelang-dalam-Industri-e-Commerce-Sangat-Menjanjikan.html. [Accessed: 10-Dec-2020].

[3]   J. Baikerikar and S. Fernandes, "Hammer Down-An Online Auction Application," 2017.

[4]   H. Qusa, J. Tarazi, and V. Akre, "Secure E-auction system using blockchain: UAE case study," *2020 Adv. Sci. Eng. Technol. Int. Conf. ASET 2020*, no. July, 2020.

[5]   B. N. Bogenschneider and A. Mironko, "eBay Frauds: Specific Illustrations and Analysis - Loyola Consumer Law Review (forthcoming)," pp. 1–30, 2022.

[6]   F. Dong, S. M. Shatz, and H. Xu, "Combating online in-auction fraud: Clues, techniques and challenges," *Comput. Sci. Rev.*, vol. 3, no. 4, pp. 245–258, 2009.

[7]   I. A. Omar, H. R. Hasan, R. Jayaraman, K. Salah, and M. Omar, "Implementing decentralized auctions using blockchain smart contracts," *Technol. Forecast. Soc. Change*, vol. 168, no. March, 2021.

[8]   H. C. Chen, B. Irawan, C. Y. Shih, C. Damarjati, Z. Y. Shae, and F. Chang, "A Smart Contract to Facilitate Goods Purchasing Based on Online Haggle," *Adv. Intell. Syst. Comput.*, vol. 994, pp. 618–628, 2020.

[9]   U. Rahardja, Q. Aini, M. Yusup, and A. Edliyanti, "Penerapan Teknologi Blockchain Sebagai Media Pengamanan Proses Transaksi E-Commerce," *CESS (Journal Comput. Eng. Syst. Sci.*, vol. 5, no. 1, p. 28, 2020.

[10]   F. Aprialim, Adnan, and A. W. Paundu, "Penerapan Blockchain dengan Integrasi Smart Contract pada Sistem Crowdfunding," *J. RESTI (Rekayasa Sist. dan Teknol. Informasi)*, vol. 5, no. 1, pp. 148–154, 2021.

[11]   S. Khan, A. Arshad, G. Mushtaq, A. Khalique, and T. Husein, "Implementation of Decentralized Blockchain E-voting," *EAI Endorsed Trans. Smart Cities*, vol. 4, no. 10, p. 164859, 2020.

[12]   H. S. Galal and A. M. Youssef, "Verifiable sealed-bid auction on the ethereum blockchain," *Lect. Notes Comput. Sci. (including Subser. Lect. Notes Artif. Intell. Lect. Notes Bioinformatics)*, vol. 10958 LNCS, no. June, pp. 265–278, 2019.

[13] F. Anowar and S. Sadaoui, "Detection of Auction Fraud in Commercial Sites," *J. Theor. Appl. Electron. Commer. Res.*, vol. 15, no. 1, pp. 81–98, 2020.

[14] S. P. Gujar, "Some Issues in Auctions with Manipulative Players," 2007.

[15] S. Palladino, *Ethereum for Web Developers*. 2019.

[16] P. Narayan, *Building Blockchain Projects: Develop real-time practical DApps using Ethereum and JavaScript*. 2017.

[17] B. Hill, S. Chopra, and P. Valencourt, *Blockchain Quick Reference*. Birmingham: Packt Publishing Ltd., 2018.

[18] A. M. Antonopoulos and G. Wood, *Mastering Ethereum: Building Smart Contracts and DApps*. 2019.

[19] D. Mohanty, *Ethereum for architects and developers with case studies and code samples in solidity*. 2018.

[20] Manoj P R, *Ethereum Cookbook*. Birmingham: Packt Publishing Ltd., 2018.

[21] G. Zheng, L. Gao, L. Huang, and J. Guan, *Ethereum Smart Contract Development in Solidity*. 2021.

[22] N. Bhaskar, *Truffle Quick Start Guide: Learn the fundamentals of Ethereum development*. Packt Publishing, 2018.

[23] C. Shier *et al.*, "Understanding a Revolutionary and Flawed Grand Experiment in Blockchain: The DAO Attack," *SSRN Electron. J.*, vol. 1, 2017.

[24] Bruce Johnson, *Visual Studio Code End to end editing and debugging tools for web developers*, vol. 53, no. 9. 2019.

[25] D. D. S. Fatimah, A. D. Supriatna, and R. Kurniawati, "Design of personnel information systems using rapid application development method," *MATEC Web Conf.*, vol. 197, 2018.

[26] M. A. Sidiq, D. T. Wahyuningrum, and A. C. Wardhana, "Rancang Bangun Aplikasi Suicide Risk Idea Identification Menggunakan RapidApplication Develoment," *Appl. Microbiol. Biotechnol.*, vol. 13, 2021.

[27] A. Purwanto, S. Muharram, S. Budhi, and A. T. Sompa, "Strategy of Pattern Partnership In Business and Micro , Small and Medium Enterprises (MSMEs) at One-Stop Integrated Service and Investment Office of South Kalimantan , Indonesia," vol. 2020, no. January, 2021.