















- [11] H. Snyder, "Literature review as a research methodology: An overview and guidelines," *Journal of Business Research*, vol. 104, pp. 333–339, Nov. 2019, doi: 10.1016/j.jbusres.2019.07.039.
- [12] I. Aguilera-Martos *et al.*, "TSFEDL : A python library for time series spatio-temporal feature extraction and prediction using deep learning," *Neurocomputing*, vol. 517, pp. 223–228, Jan. 2023, doi:10.1016/j.neucom.2022.10.062.
- [13] S. Akcay, D. Ameln, A. Vaidya, B. Lakshmanan, N. Ahuja, and U. Genc, "Anomalib: A Deep Learning Library for Anomaly Detection," 2022 IEEE International Conference on Image Processing (ICIP), Oct. 2022, doi: 10.1109/icip46576.2022.9897283.
- [14] F. Cunha, T. Rique, M. Perkusich, K. Gorgônio, H. Almeida, and A. Perkusich, "A Data-driven Framework to Support Team Formation in Software Projects," *Anais do II Workshop Brasileiro de Engenharia de Software Inteligente (ISE 2022)*, Oct. 2022, doi:10.5753/ise.2022.227029.
- [15] N. Elgendy, A. Elragal, and T. Päivärinta, "DECAS: a modern data-driven decision theory for big data and analytics," *Journal of Decision Systems*, vol. 31, no. 4, pp. 337–373, Mar. 2021, doi:10.1080/12460125.2021.1894674.
- [16] S. Shafiq, A. Mashkoo, C. Mayr-Dorn, and A. Egyed, "A Literature Review of Using Machine Learning in Software Development Life Cycle Stages," *IEEE Access*, vol. 9, pp. 140896–140920, 2021, doi:10.1109/access.2021.3119746.
- [17] X. Bai, M. Wang, I. Lee, Z. Yang, X. Kong, and F. Xia, "Scientific Paper Recommendation: A Survey," *IEEE Access*, vol. 7, pp. 9324–9339, 2019, doi: 10.1109/access.2018.2890388.
- [18] G. Sun, H. Z. Lv, W. D. Jiang, and F. H. Li, "General process of big data analysis and visualisation," *International Journal of Computational Science and Engineering*, vol. 23, no. 2, p. 177, 2020, doi: 10.1504/ijcse.2020.110543.
- [19] J. Liu *et al.*, "Data Mining and Information Retrieval in the 21st century: A bibliographic review," *Computer Science Review*, vol. 34, p. 100193, Nov. 2019, doi: 10.1016/j.cosrev.2019.100193.
- [20] K. Börner, A. Bueckle, and M. Ginda, "Data visualization literacy: Definitions, conceptual frameworks, exercises, and assessments," *Proceedings of the National Academy of Sciences*, vol. 116, no. 6, pp. 1857–1864, Feb. 2019, doi: 10.1073/pnas.1807180116.
- [21] K. Citra and F. Wahyuni, "Exploring Demographic Variations of Freshmen to Online Learning Anxiety: A Data Visualization Analysis Based Approach," 2021 International Research Symposium On Advanced Engineering And Vocational Education (IRSAEVE), Sep. 2021, doi: 10.1109/irsaeve52613.2021.9604012.
- [22] G. O. Odu, "Weighting methods for multi-criteria decision making technique," *Journal of Applied Sciences and Environmental Management*, vol. 23, no. 8, p. 1449, Sep. 2019, doi:10.4314/jasem.v23i8.7.
- [23] A. Nagpal and G. Gabrani, "Python for Data Analytics, Scientific and Technical Applications," 2019 Amity International Conference on Artificial Intelligence (AICAI), Feb. 2019, doi:10.1109/aicai.2019.8701341.
- [24] L. Ardito, R. Coppola, G. Malnati, and M. Torchiano, "Effectiveness of Kotlin vs. Java in android app development tasks," *Information and Software Technology*, vol. 127, p. 106374, Nov. 2020, doi:10.1016/j.infsof.2020.106374.
- [25] A. Gyen and N. Pataki, "Comprehension of Thread Scheduling for the C++ Programming Language," 2021 International Conference on Data and Software Engineering (ICoDSE), Nov. 2021, doi:10.1109/icodse53690.2021.9648489.
- [26] S. Krishnamurthi and K. Fisler, "Programming Paradigms and Beyond," *The Cambridge Handbook of Computing Education Research*, pp. 377–413, Feb. 2019, doi: 10.1017/9781108654555.014.
- [27] A. Adekotujo, A. Odumabo, A. Adedokun, and O. Aiyeniko, "A Comparative Study of Operating Systems: Case of Windows, UNIX, Linux, Mac, Android and iOS," *International Journal of Computer Applications*, vol. 176, no. 39, pp. 16–23, Jul. 2020, doi:10.5120/ijca2020920494.
- [28] J. A. Fabro, E. Teixeira Paula, A. F. G. P. Dias, and L. E. Skora, "Programming Teaching Using Flowcharts in a Simulated Environment Focused on Introducing Practical OBR," 2019 Latin American Robotics Symposium (LARS), 2019 Brazilian Symposium on Robotics (SBR) and 2019 Workshop on Robotics in Education (WRE), Oct. 2019, doi: 10.1109/lars-sbr-wre48964.2019.00086.
- [29] A. Javed, M. Zaman, M. M. Uddin, and T. Nusrat, "An Analysis on Python Programming Language Demand and Its Recent Trend in Bangladesh," *Proceedings of the 2019 8th International Conference on Computing and Pattern Recognition*, Oct. 2019, doi:10.1145/3373509.3373540.
- [30] J. Pivarski, D. Lange, and P. Elmer, "Nested data structures in array frameworks," *Journal of Physics: Conference Series*, vol. 1525, no. 1, p. 012053, Apr. 2020, doi: 10.1088/1742-6596/1525/1/012053.
- [31] A. Zhang, Z. C. Lipton, M. Li, and A. J. Smola, *Dive into Deep Learning*. Cambridge University Press, 2023.
- [32] S. K. Gill, V. P. Singh, P. Sharma, and D. Kumar, "A comparative study of various sorting algorithms," *International Journal of Advanced Studies of Scientific Research*, vol. 4, no. 1, 2019.
- [33] Y. Chen, T. Su, and Z. Su, "Deep Differential Testing of JVM Implementations," 2019 IEEE/ACM 41st International Conference on Software Engineering (ICSE), May 2019, doi:10.1109/icse.2019.00127.