

DAFTAR PUSTAKA

- [1] I. N. Switrayana, R. Hammad, P. Irfan, T. T. Sujaka, and M. H. Nasri, "Comparative Analysis of Stock Price Prediction Using Deep Learning with Data Scaling Method," *JTIM : Jurnal Teknologi Informasi dan Multimedia*, vol. 7, no. 1, pp. 78–90, Jan. 2025, doi: 10.35746/jtim.v7i1.650.
- [2] M. Galih Pradana, A. Christian Nurcahyo, P. Hari Saputro, U. Alma Ata Yogyakarta, S. Shanti Bhuana Bengkayang, and K. Barat, "PENGARUH SENTIMEN DI SOSIAL MEDIA DENGAN HARGA SAHAM PERUSAHAAN."
- [3] "pgas".
- [4] Y. Wu, "Stock Price Prediction Based on Simple Decision Tree Random Forest and XGBoost," 2023.
- [5] Y. Wu, "Optimizing LSTM Models for Tweet Sentiment Analysis: A Hyperparameter Study", doi: 10.60087.
- [6] P. H. Vuong, T. T. Dat, T. K. Mai, P. H. Uyen, and P. T. Bao, "Stock-price forecasting based on XGBoost and LSTM," *Computer Systems Science and Engineering*, vol. 40, no. 1, pp. 237–246, 2022, doi: 10.32604/CSSE.2022.017685.
- [7] C. M. Liapis, A. Karanikola, and S. Kotsiantis, "Investigating Deep Stock Market Forecasting with Sentiment Analysis," *Entropy*, vol. 25, no. 2, Feb. 2023, doi: 10.3390/e25020219.
- [8] S. Ouf, M. El Hawary, A. Aboutabl, and S. Adel, "A Deep Learning-Based LSTM for Stock Price Prediction Using Twitter Sentiment Analysis," 2024. [Online]. Available: www.ijacsa.thesai.org
- [9] J. Hartanto, T. Liundi, R. Sutoyo, and E. W. Andangsari, "ID-SMSA: Indonesian stock market dataset for sentiment analysis," *Data Brief*, vol. 60, Jun. 2025, doi: 10.1016/j.dib.2025.111571.
- [10] E. Cicekyurt and G. Bakal, "Enhancing Sentiment Analysis in Stock Market Tweets Through BERT-Based Knowledge Transfer," *Comput Econ*, 2025, doi: 10.1007/s10614-025-10901-8.
- [11] A. Gifty and Y. Li, "A Comparative Analysis of LSTM, ARIMA, XGBoost Algorithms in Predicting Stock Price Direction," *Engineering and Technology Journal e-ISSN Aiyegbeni Gifty 1, ETJ*, vol. 9, 2024, doi: 10.47191/etj/v9i08.50.
- [12] S. Singh, S. Gutta, and A. Hadaegh, "Stock Prediction Using Machine Learning," *WSEAS Transactions on Computer Research*, vol. 9, pp. 152–158, 2021, doi: 10.37394/232018.2021.9.17.

- [13] Z. Shi, Y. Hu, G. Mo, and J. Wu, "Attention-based CNN-LSTM and XGBoost *hybrid* model for stock prediction," Apr. 2022, [Online]. Available: <http://arxiv.org/abs/2204.02623>
- [14] "2405.20603v1".
- [15] M. Zain Imtiyaz, M. Nasrun SSi, U. S. Ali Ahmad, and S. Komputer, "ANALISIS DAN IMPLEMENTASI FRAMEWORK CRISP-DM UNTUK MENGETAHUI PERILAKU DATA TRANSAKSI PELANGGAN Analysis and Implementation CRISP-DM Framework for Customer Behaviour of Transaction Data (Case Study : PT X)."
- [16] Y. Zhang, "Stock Price Prediction Method Based on XGboost Algorithm," 2023, pp. 595–603. doi: 10.2991/978-94-6463-030-5_60.
- [17] F. Dakheel and M. Çevik, "Optimizing Smart Grid Load Forecasting via a *Hybrid* LSTM-XGBoost Framework: Enhancing Accuracy, Robustness, and Energy Management," May 08, 2025. doi: 10.20944/preprints202505.0521.v1.
- [18] Y. Suharsana, S. Gentiaras, and B. Lampung, "RESIKO SISTEMATIS DAN TINGKAT KEUNTUNGAN SAHAM DI PASAR MODAL," vol. I, no. 1, 2010.
- [19] E. M. Torralba, "Development of a deep learning-LSTM trend prediction model of stock prices," in *ACM International Conference Proceeding Series*, Association for Computing Machinery, May 2019, pp. 126–133. doi: 10.1145/3335550.3335585.
- [20] E. M. Torralba, "Development of a deep learning-LSTM trend prediction model of stock prices," in *ACM International Conference Proceeding Series*, Association for Computing Machinery, May 2019, pp. 126–133. doi: 10.1145/3335550.3335585.
- [21] B. Gülmez, "Stock price prediction with optimized deep LSTM network with artificial rabbits optimization algorithm," *Expert Syst Appl*, vol. 227, Oct. 2023, doi: 10.1016/j.eswa.2023.120346.
- [22] C. J. Hutto and E. Gilbert, "VADER: A Parsimonious Rule-based Model for Sentiment Analysis of Social Media Text," 2014. [Online]. Available: <http://sentiment.net/>
- [23] S. Maesaroh *et al.*, "Bahasa Pemrograman Python," 2024. [Online]. Available: <https://www.researchgate.net/publication/381376588>