

DAFTAR PUSTAKA

- Anki, P., Bustamam, A., Al-Ash, H. S., & Sarwinda, D. (2021). Intelligent *Chatbot* Adapted from Question and Answer System Using RNN-LSTM Model. *Journal of Physics: Conference Series*, 1844(1). <https://doi.org/10.1088/1742-6596/1844/1/012001>
- Bedy Purnama, & Iwan Sofana. (2021). *Implementasi Artificial Intelligence dan Machine Learning*. Bi-obses.
- DIKTI KEMENDIKBUD. (2024). *Layanan Sumber Daya*.
- Fariz Zuhlilmi, A., Setya Perdana, R., & Korespondensi, P. (2023). PENGENALAN ENTITAS BERNAMA MENGGUNAKAN BI-LSTM PADA *CHATBOT* BAHASA INDONESIA NAMED ENTITY RECOGNITION USING BI-LSTM IN INDONESIAN LANGUAGE *CHATBOT*. *Jurnal Teknologi Informasi Dan Ilmu Komputer (JTIK)*, 10(7). <https://doi.org/10.25126/jtiik.2023107968>
- Faurina, R., Revanza, D., & Sopran, A. (n.d.). *Pengembangan Chatbot Menggunakan Deep Feed-Forward Neural Network sebagai Pusat Layanan Informasi Akademik*. <https://doi.org/10.30864/eksplora.v11i2.833>
- Ian Goodfellow, Yoshua Bengio, & Aaron Courville. (2016). *Deep Learning*.
- Katkade, S., Kerkar, U., Bhilare, P., Gupta, M., & Thakur, P. P. (n.d.). *IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE BASED CHATBOT SYSTEM WITH LONG TERM MEMORY*. <https://ssrn.com/abstract=3574575>
- Konasani, V. R., & Kadre, S. (2021). *Machine Learning and Deep Learning Using Python and Tensorflow*.
- Langgeng, Y. S. H., Setiawan, E. I., Imron, S., & Santoso, J. (2023). Long Short-Term Memory-Based *Chatbot* for Vocational Registration Information Services. *Journal of Applied Data Sciences*, 4(4), 414–430. <https://doi.org/10.47738/jads.v4i4.128>
- Muhammad Rahaji Jhaerol, & Sudianto Sudianto. (2023). Implementation of *Chatbot* for Merdeka Belajar Kampus Merdeka Program using Long Short-Term Memory. *Jurnal Nasional Pendidikan Teknik Informatika (JANAPATI)*, 12(2), 253–262. <https://doi.org/10.23887/janapati.v12i2.58794>
- Onan, A., & Tocoglu, M. A. (2021). A Term Weighted Neural Language Model and Stacked Bidirectional LSTM Based Framework for Sarcasm Identification. *IEEE Access*, 9, 7701–7722. <https://doi.org/10.1109/ACCESS.2021.3049734>
- Patil, S., Mudaliar, V., & Kamat, P. (2022). LSTM Based Ensemble Network to Enhance the Learning of Long-term Dependencies in *Chatbot*. *International Journal of Automation and Smart Technology*, 12(1). <https://doi.org/10.5875/ausmt.v12i1.2286>
- Rifkie Primartha. (2018). *Belajar Machine Learning Teori dan Praktik*. INFORMATIKA.

- Setiyani, L. (2023). Increasing the Effectiveness of Higher Education Academic Services Through the Implementation of the *Chatbot* Platform Using the SVM Machine Learning Algorithm. *Jurnal Pedagogi Dan Pembelajaran*, 6(2), 231–237. <https://doi.org/10.23887/jp2.v6i2.62611>
- Trivusi. (2022, January 20). *Mengenal Algoritma Long Short Term Memory (LSTM)*.
- Wei, J., & Zou, K. (2019). *EDA: Easy Data Augmentation Techniques for Boosting Performance on Text Classification Tasks*. <http://arxiv.org/abs/1901.11196>
- Wintoro, P. B., Hermawan, H., Muda, M. A., & Mulyani, Y. (2022). Implementasi Long Short-Term Memory pada *Chatbot* Informasi Akademik Teknik Informatika Unila. *EXPERT: Jurnal Manajemen Sistem Informasi Dan Teknologi*, 12(1), 68. <https://doi.org/10.36448/expert.v12i1.2593>