DAFTAR PUSTAKA

[1] S. Rajib and B. Debotosh, "Memory Efficient Human Face Recognition Using Fiducial Points," *International Journal of Advanced Research in Computer Science and Software Engineering*, vol. 2, no. 1, 2012.

[2] J. George and T. B., "Face Recognition Technique for Authentication in Smart Devices – Comparative Study," *International Journal of Applied Information Systems (IJAIS)*, vol. 12, no. 1, 2017.

[3] W. Zhao, R. Chellappa, P. J. Phillips and A. A. Rosenfield, "Face Recognition: A Literature Survey," *ACM Computing Surveys*, vol. 35, no. 4, pp. 399-458, 2003.

[4] J. A. Andre, "SISTEM SECURITY WEBCAM DENGAN MENGGUNAKAN MICROSOFT VISUAL BASIC (6.0)," *Jurnal Teknologi dan Sistem Informasi UNIVRAB*, 2016.

[5] D. A. Prasetya and I. Nurviyanto, "Deteksi Wajah Metode Viola Jones Pada OpenCV Menggunakan Pemrograman Python," *Simp. Nas. RAPI XI FT UMS*, pp. 18-23, 2013.

[6] Kholistianingsih, "Ekstraksi Ciri Geometris Untuk Pengenalan Wajah," Fakultas Teknik Universitas Gadjah Mada, Yogyakarta, 2012.

[7] Z. Akhtar and A. Rattani, "A Face in any Form: New Challenges and Opportunities for Face Recognition Technology," *Computer*, vol. 50, pp. 80-90, 2017.

[8] S. Nagamalla and B.C. Dhara, "A Novel Face Recognition Method using Facial Landmarks," *Seventh International Conference on Advance in Pattern Recognition*, pp. 445-448, 2019.

[9] B.S. Hantono and R. Hidayat, "Ekstraksi Ciri Geometris pada Pengenalan Wajah," Fakultas Teknik Universitas Gadjah Mada, Yogyakarta, 2010.

[10] D. Agushinta, A. Suhendra and Hendra, "Ekstraksi Fitur dan Segmentasi Wajah sebagai Semantik pada Sistem Pengenalan Wajah," *National Conference on Computer Science and Information Technology*, no. V.

[11] I. Urifan, R. Hidayat and I. Soesanti, "Pengenalan Wajah Dengan Metode Eigenface," *Jurnal Penelitian Teknik Elektro*, vol. 3, no. 4, pp. 320-323, 2010.

[12] S. P. Shulur, "PERANCANGAN APLIKASI DETEKSI WAJAH MENGGUNAKAN ALGORITMA VIOLA-JONES," Fakultas Teknik Unpas, Bandung, 2015.

[13] L. W. Alexander, S. R. Sentinumo and A. M. Sambul, "Implementasi Algoritma Pengenalan Wajah Untuk Mendeteksi Visual Hacking," *E-Journal Teknik Informatika*, 2017.

[14] C. Calistra, "Three Steps To Successful Facial Recognition," Kairos, 17 February 2015. [Online]. Available: https://www.kairos.com/blog/three-steps-to-successful-facial-recognition. [Accessed 18 November 2019].

[15] S. Z. Li and A. K. Jain, Handbook of Face Recognition, Springer, 2011.

[16] M. Turk and A. Pentland, "Eigenfaces for Recognition," *Journal of Cognitive Neuroscience*, vol. 3, no. 1, 1991.

[17] M. Deshpande, "Face Recognition with Eigenfaces," Zenfa, 23 October 2017. [Online]. Available: https://pythonmachinelearning.pro/face-recognition-with-eigenfaces/. [Accessed 19 February 2020].

[18] P. N. Belhumeur, J. P. Hespanha and D. J. Kriegman, "Eigenfaces vs. Fisherfaces: Recognition Using Class Specific Linear Projection," IEEE Trans. on PAMI, 1997.

[19] P. Wagner, "Fisherfaces," bytefish.de, 3 June 2012. [Online]. Available: https://www.bytefish.de/blog/fisherfaces/. [Accessed 19 February 2020].

[20] Saarland University, "A webcam is enough to produce a real-time 3-D model of a moving hand," Phys.org, 11 June 2018. [Online]. Available:

https://phys.org/news/2018-06-webcam-real-time-d.html. [Accessed 18 November 2019].

[21] A. R. Syafira and G. Ariyanto, "Sistem Deteksi Wajah Dengan Modifikasi Metode Viola Jones," *Jurnal Emitor*, vol. 17, no. 01, pp. 26-33, 2017.

[22] M. Arihutomo, "RANCANG BANGUN SISTEM PENJEJAKAN OBJEK MENGGUNAKAN METODE VIOLA JONES UNTUK APLIKASI EYEBOT," ITS, Surabaya, 2010.

[23] Y. Wang, "An Analysis of the Viola-Jones Face Detection Algorithm," *Image Process Line*, vol. 4, pp. 128-148, 2014.

[24] O.H. Jensen, "Implementing the Viola-Jones face detection algorithm," Technical University of Denmark, DTU, Lyngby, Denmark, 2008.

[25] R. E. Schapire, "A Brief Introduction to Boosting Generalization Error," *Ijcai 99*, pp. 1401-1406, 1999.

[26] Admin, "About Visual Hacking," 3M, 2016. [Online]. Available: https://www.3m.com/3M/en_US/privacy-screen-protectors-us/expertise/visualhacking/. [Accessed 18 November 2019].

[27] V. Alto, "Understanding AdaBoost for Decision Tree," Medium, January 2011. [Online]. Available: https://towardsdatascience.com/understanding-adaboost-for-decision-tree-ff8f07d2851. [Accessed 15 February 2020].

[28] OpenCV Dev Team, "Cascade Classification," OpenCV, 31 December 2019. [Online]. Available: https://docs.opencv.org/2.4/modules/objdetect/doc/cascade_classification.html. [Accessed 15 February 2020].