DAFTAR PUSTAKA

[1] R. Susanto Anna Dara Andriana, "Perbandingan model waterfall dan prototyping untuk pengembangan sistem informasi," *Majalah Ilmiah UNIKOM*, 2016.

[2] I. Kurniawan, *SISTEM PENGENDALI PERALATAN RUMAH TANGGA BERBASIS APLIKASI BLYNK DAN NODEMCU ESP8266*. PhD thesis, STMIK AKAKOM YOGYAKARTA, 2017.

[3] M. Muharraran, *Aplikasi Pembelajaran Dasar Aksara Sunda Berbasis Android*. PhD thesis, Universitas Komputer Indonesia, 2014.

[4] N. Safaat, "Pemrograman aplikasi mobile smartphone dan tablet pc berbasis android," *Bandung: informatika*, 2012.

[5] D. Nugroho, L. Agustine, and A. Gunadhi, "Perancangan dan pembuatan alat pengatur perioda penyemprotan pada room deodorizer dispenser berbasis mikrokontroler," *Widya Teknik*, vol. 8, no. 1, pp. 55–64, 2017.

[6] M. R. WAHYUDI, *RANCANG BANGUN SISTEM PENGELOLAAN KAMAR MANDI UMUM BERBASIS MIKROKONTROLER*. PhD thesis, Politeknik Negeri Sriwijaya, 2015.

[7] D. Wahyujati *et al.*, *Implementasi Teknologi Firebase Pada Aplikasi Pencarian Lokasi Service Kamera Berdasarkan Rating Berbasis Android*. PhD thesis, STMIK AKAKOM Yogyakarta, 2017.

[8] A. Alsalemi, Y. Al Homsi, M. Al Disi, I. Ahmed, F. Bensaali, A. Amira, and G. Alinier, "Real-time communication network using firebase cloud iot platform for ecmo simulation," in *2017 IEEE International Conference on Internet of Things (iThings) and IEEE Green Computing and Communications (GreenCom) and IEEE Cyber, Physical and Social Computing (CPSCom) and IEEE Smart Data (SmartData)*, pp. 178–182, IEEE, 2017.

[9] S. P. ENDANG, *PURWARUPA WIRELESS SENSOR NETWORK PERINGATAN DINI TERHADAP BANJIR BERBASIS INTERNET OF THINGS*. PhD thesis, Universitas Muhammadiyah Ponorogo, 2018.

[10] W.-J. Li, C. Yen, Y.-S. Lin, S.-C. Tung, and S. Huang, "Just iot internet of things based on the firebase real-time database," in *2018 IEEE International Conference on Smart Manufacturing, Industrial & Logistics Engineering (SMILE)*, pp. 43–47, IEEE, 2018.

[11] R. J. Rossheim, "Report on proposed american standard flowchart symbols for information processing," *Commun. ACM*, vol. 6, p. 599–604, Oct. 1963.

[12] R. Permana, U. Sunarya, *et al.*, "Perancangan sistem keamanan dan kontrol smarthome berbasis internet of things," *eProceedings of Engineering*, vol. 4, no. 3, 2017.

[13] S. Nidhra and J. Dondeti, "Black box and white box testing techniques-a literature review," *International Journal of Embedded Systems and Applications (IJESA)*, vol. 2, no. 2, pp. 29–50, 2012.