

## DAFTAR PUSTAKA

- [1] Nazruddin Safaat, *Pemrograman Aplikasi Mobile Smartphone dan Tablet PC Berbasis Android*. Bandung: Informatika, 2011.
- [2] H. Prabowo Pudjo Widodo, *Menggunakan UML, Unified Modeling Language*. Bandung: Informatika, 2011.
- [3] “Meet Android Studio.” [Online]. Available: <https://developer.android.com/studio/intro>. [Accessed: 02-Oct-2019].
- [4] M. K. Nichat, “Landmark Based Shortest Path Detection by Using A \* and Haversine Formula,” *International Journal of Engineering Research and Applications (IJERA)*, vol. 3, no. 3, pp. 162–165, 2013.
- [5] R. Hashim et al., “Mosque Tracking on Mobile GPS and Prayer Times Synchronization for Unfamiliar Area” *International Journal of Future Generation Communication and Networking*, vol. 4, no. 12, pp. 37–48, 2011.
- [6] X. Shen, “Research and Development of Real-time Monitoring System Based on WebSocket Technology,” *Proceedings 2013 International Conference on Mechatronic Sciences, Electric Engineering and Computer (MEC)*. pp. 1955–1958, 2013.
- [7] Q. Liu and X. Sun, “Research of Web Real-Time Communication Based on Web Socket,” *International Journal of Communications, Network and System Sciences*, vol. 05, no. 12, pp. 797–801, 2012.
- [8] J. Team, “Pengenalan Json.” [Online]. Available: <http://www.json.org/json-id.html>. [Accessed: 02-Oct-2019].
- [9] E. Peyrott, *The JWT Handbook*, 2016.
- [10] Budi Raharjo, *Belajar Otodidak MySQL*. Bandung: Informatika, 2015.
- [11] A. Heryandi, “Developing Application Programming Interface ( API ) for Student Academic Activity Monitoring using Firebase Cloud Messaging ( FCM ),” *IOP Conference Series: Materials Science and Engineering*, vol. 407, no. 1, p. 012149, 2018.
- [12] L. Dwiartara, *Menyelam dan Menaklukan Samudra PHP*, 2010.
- [13] G. Septian, *Trik Pintar Menguasai Codeigniter*. Jakarta: Elex Media Komputindo, 2011.

- [14] BADIYANTO, *Buku Pintar Framework Yii*. MediaKom, 2014 Badiyanto, Buku Pintar Framework Yii. Yogyakarta: MediaKom, 2014.
- [15] H. Mukhlisin, “Mengenal Restful Web Service?,” 2015. [Online]. Available: <https://www.hafidmukhlisin.com/2015/12/08/mengenal-restful-web-service/>. [Accessed: 02-Oct-2019].
- [16] Whisnu, *GPS Pada Android*. Jakarta: Jasakom, 2012.
- [17] Supriyatno, *Buku Pemrograman Database Menggunakan Java & MySQL Untuk Pemula*. Jakarta: mediakita, 2010.
- [18] Sugiyono, *Metode Penelitian Kuantitatif Kualitatif dan R & D*. Bandung: Alfabeta, 2018.