

## DAFTAR PUSTAKA

- [1] A. Laksitarin, “Tahapan Tes Bintara Polri 2023.” Diakses: 16 Oktober 2023. [Daring]. Tersedia pada: <https://casispolri.id/tahapan-tes-bintara-polri-2023/>
- [2] A. Laksitarin, “Penilaian Tes Kesamaptaan Jasmani POLRI,” [casispolri.id](https://casispolri.id/penilaian-tes-kesamaptaan-jasmani-polri/). Diakses: 16 Oktober 2023. [Daring]. Tersedia pada: <https://casispolri.id/penilaian-tes-kesamaptaan-jasmani-polri/>
- [3] “PENERIMAAN BINTARA POLRI GELOMBANG II TAHUN ANGGARAN 2023,” Apr 2023.
- [4] K. Zahra, “Teknologi Kinect,” Laboratorium Fakultas Ilmu Terapan. Diakses: 14 Oktober 2023. [Daring]. Tersedia pada: <https://fit.labs.telkomuniversity.ac.id/teknologi-kinect/>
- [5] F. Akhyar, I. Wijayanto, Rustam, dan S. Saidah, “SISTEM BERBASIS COMPUTER VISION DAN ARTIFICIAL INTELLIGENCE PADA TES KESEGERAN JASMANI (GARJAS) UNTUK PENERIMAAN SISWA DI KALANGAN MILITER REPUBLIK INDONESIA,” Mar 2023.
- [6] M. A. Hammad, S. A. Mansour, dan H. J. Madi, “Review of technical and economic feasibility of sensor technology for health/environmental condition monitoring for the past 15 years,” dalam *Reference Module in Materials Science and Materials Engineering*, Elsevier, 2023. doi: 10.1016/B978-0-323-96020-5.00040-6.
- [7] D. Rosadi, L. Hardiansyah, dan A. Rusdiana, “Pengembangan Teknologi Alat Ukur Push Up Berbasis Microcontroller dengan Sensor Ultrasonic,” 2018. [Daring]. Tersedia pada: <http://ejournal.upi.edu/index.php/JTIKOR/>
- [8] R. Nuraini, “Implementasi Pendekatan Additive Ratio Assessment Pada Sistem Pendukung Keputusan Pemilihan Board Microcontroler,” *Bulletin of Informatics and Data Science*, vol. 2, no. 1, hlm. 9, Mei 2023, doi: 10.61944/bids.v2i1.57.
- [9] Y. Liang dkk., “A review of rechargeable batteries for portable electronic devices,” *InfoMat*, vol. 1, no. 1, hlm. 6–32, Mar 2019, doi: 10.1002/inf2.12000.
- [10] I. Arun Faisal, T. Waluyo Purboyo, dan A. Siswo Raharjo Ansori, “A Review of Accelerometer Sensor and *Gyroscope* Sensor in IMU Sensors on Motion Capture,” *Journal of Engineering and Applied Sciences*, vol. 15, no. 3, hlm. 826–829, Nov 2019, doi: 10.36478/jeasci.2020.826.829.
- [11] WatElectronics, “What is a *Gyroscope* Sensor : Working & Its Applications.”

- [12] “Inertial measurement units,” dalam *Technology-Enabled Motion Sensing and Activity Tracking for Rehabilitation*, Institution of Engineering and Technology, 2022, hlm. 7–26. doi: 10.1049/PBHE037E\_ch1.
- [13] P. By ALLDATASHEETCOM, “L3G4200D\_1012 STMICROELECTRONICS | Alldatasheet.” [Daring]. Tersedia pada: [www.st.com](http://www.st.com)
- [14] P. By ALLDATASHEETCOM, “Three-Axis,  $\pm 2/4/8/16g$  Digital Accelerometer.” [Daring]. Tersedia pada: [www.analog.com](http://www.analog.com)
- [15] P. By ALLDATASHEETCOM, “MPU-6000 and MPU-6050 Product Specification Revision 3.3 MPU-6000/MPU-6050 Product Specification,” 2012.
- [16] V. A. Vaduvescu dan P. Negrea, “Inertial Measurement Unit – A Short Overview of the Evolving Trend for Miniaturization and Hardware Structures,” dalam *2021 International Conference on Applied and Theoretical Electricity (ICATE)*, IEEE, Mei 2021, hlm. 1–5. doi: 10.1109/ICATE49685.2021.9465024.
- [17] R. Nicoara, “The Frontend,” dalam *How to be a Web Developer*, Berkeley, CA: Apress, 2023, hlm. 93–121. doi: 10.1007/978-1-4842-9663-9\_6.
- [18] D. Rander, P. Dani, D. Panjwani, dan D. Ingle, “BackGen—Backend Generator,” 2023, hlm. 373–380. doi: 10.1007/978-981-99-6568-7\_34.
- [19] S. Dauton, A. Bendoraitis, dan A. Ravindran, *Django: Web Development with Python*. Birmingham: Packt Publishing Ltd, 2016.
- [20] “Fast Fourier Transform,” dalam *Numerical Calculations in Clifford Algebra*, Wiley, 2023, hlm. 237–244. doi: 10.1002/9781394173273.ch21.