

DAFTAR PUSTAKA

- [1] M. Idris, “Industri Pelayaran RI Makin Menggeliat dalam 10 tahun,” *https://finance.detik.com*. [Online]. Available: <https://finance.detik.com/berita-ekonomi-bisnis/d-3651543/industri-pelayaran-ri-makin-menggeliat-dalam-10-tahun>. [Accessed: 31-Mar-2018].
- [2] “UNDANG – UNDANG NO 17 TAHUN 2008.” .
- [3] Anonymous, “Jadwal Penelusuran Daftar Kapal,” *http://www.meratusline.com*. [Online]. Available: <http://www.meratusline.com/ina/jadwal-penelusuran-daftar-kapal/>. [Accessed: 31-Mar-2018].
- [4] K. V. D. Sagar, M. R. Chowdary, S. Mahesh, and K. R. Rao, “Smart Crop Monitoring and Farming Using Internet of Things with Cloud,” 2018.
- [5] A. A. Saputra, E. Mardianto, and A. H. Adikoro, “Sistem Monitoring dan Sistem Penyeimbang Berat Muatan Kapal Ferry sebagai Antisipasi Kecelakaan,” *Progr. Kreat. Mahasiswa-Teknologi*, 2013.
- [6] E. N. Diansyah, “Rancang Bangun Alat Sistem Monitoring Volume Dan Kejernihan Air Pada Tangki Berbasis LabVIEW Dengan Kontroller NI myRIO.” University of Muhammadiyah Malang, 2017.
- [7] A. D, *MONITORING KUALITAS AIR PADA INSTALASI PENGOLAHAN AIR BERBASIS INTERNET OF THINGS (IOT)*. Semarang: UNIVERSITAS ISLAM SULTAN AGUNG, 2018.
- [8] O. Heriana and H. R. Mulyadi, “Sistem Data Logger Lima Channel Input untuk Sensor Navigasi Kapal Maritim,” *J. Elektron. dan Telekomun.*, vol. 14, no. 2, pp. 61–66, 2016.
- [9] E. S. Hadi, B. A. Adietya, and S. P. Firdaus, “Designing of Simulation for Engine Room KM. Sinabung with Control Monitoring Web Server Based by Wireless Network and Power Line Communication,” *Kapal*, vol. 10, no. 2, pp. 78–87, 2013.
- [10] D. Marković, R. Koprivica, U. Pešović, and S. Randić, “Application of IoT in monitoring and controlling agricultural production,” *Acta Agric. Serbica*, vol. 20, no. 40, pp. 145–153, 2015.
- [11] R. R. Wahyusah, A. S. Aisjah, and A. A. Masroeri, “Perancangan Sistem Monitoring Pengambilan Keputusan Pemakaian Bahan Bakar pada Kapal Berbasis Logika Fuzzy,” *J. Tek. ITS*, vol. 2, no. 2, pp. F198–F201, 2013.
- [12] Q. Gong, G. Li, P. Sun, and Y. Pang, “Design and Implementation of Pulse Signal Detection System Based on Bluetooth Transmission,” *Int. J. Control Autom.*, vol. 8, no. 7, pp. 141–148, 2015.
- [13] F. Z. Maksood, M. S. Al Yarubi, A. S. Al Dhouani, and G. Achuthan,

“Prototype for a Personal Safety Gadget using Arduino Uno.”

- [14] Ajie, “Cara Konfigurasi Pin Analog Arduino Sebagai Pin Digital,” *saptaji.com*. [Online]. Available: <http://saptaji.com/2015/07/09/cara-konfigurasi-pin-analog-arduino-sebagai-pin-digital/>. [Accessed: 02-Apr-2018].
- [15] D. A, *Sistem Pemberi Pakan Ayam Terjadwal Menggunakan Modul Wifi*. Bandung: Politeknik Negeri Bandung, 2017.
- [16] Anonymous, “WeMos D1 WiFi UNO ESP 12E Based ESP8266 Shield For Arduino Compatible p 1087347,” <https://www.banggood.com>. [Online]. Available: https://www.banggood.com/WeMos-D1-WiFi-UNO-ESP-12E-Based-ESP8266-Shield-For-Arduino-Compatible-p-1087347.html?cur_warehouse=CN. [Accessed: 26-Jul-2018].
- [17] H. A, “Makalah Sensor Ultrasonik,” <http://seputarduniaelektro.blogspot.co.id>. [Online]. Available: <http://seputarduniaelektro.blogspot.co.id/2016/11/Makalah-Sensor-Ultrasonik.html>. [Accessed: 21-Apr-2008].
- [18] H. U, “Sensor Jarak Menggunakan Sensor Ultra,” <http://muslimahalektro.blogspot.com>. [Online]. Available: <http://muslimahalektro.blogspot.com/2010/03/sensor-jarak-menggunakan-sensor-ultra.html>. [Accessed: 02-Apr-2018].
- [19] S. LIPSCHUTZ and M. L. LIPSON, *SCHAUM'S EASY OUTLINE : ALJABAR LINEAR*. 2004: The McGraw-Hill.
- [20] Anonymous, “Gambar Sensor Level Menggunakan Pelampung,” <http://elektronika-dasar.web.id>. [Online]. Available: <http://elektronika-dasar.web.id/wp-content/uploads/2012/08/Gambar-Sensor-Level-Menggunakan-Pelampung.jpg>. [Accessed: 06-May-2018].
- [21] C. R, “Marine Fuel Oil,” <http://raka-bsd.blogspot.com>. [Online]. Available: <http://raka-bsd.blogspot.com/2012/04/marine-fuel-oil.html>. [Accessed: 06-May-2018].
- [22] Sunarto, *Geomorfologi Pantai : Dinamika Pantai*. Yogyakarta: Fakultas Geografi Ugm, 2003.
- [23] Anonymous, “Teori Gelombang Laut,” <https://www.kajianpustaka.com>. [Online]. Available: <https://www.kajianpustaka.com/2016/01/teori-gelombang-laut.html>. [Accessed: 16-Sep-2018].
- [24] R. Y, A, “BMKG Waspada Gelombang Tinggi Hingga 6 Meter Pada 24 Dan 25 Juli,” <https://www.merdeka.com>. [Online]. Available: <https://www.merdeka.com/uang/bmkg-waspada-gelombang-tinggi-hingga-6-meter-pada-24-dan-25-juli.html>. [Accessed: 16-Sep-2018].
- [25] K. B, “Matematika Belajar Kembali Trigonometri,” <http://teknosains.com>. [Online]. Available: <http://teknosains.com/i/matematika-belajar-kembali-trigonometri>. [Accessed: 23-Sep-2018].

- [26] Anonymous, "Resistor Variabel Potensiometer Trimpot," <https://otodidakelektronika.blogspot.com>. [Online]. Available: <https://otodidakelektronika.blogspot.com/2015/07/resistor-variabel-potensiometer-trimpot.html>. [Accessed: 07-Jun-2018].
- [27] Anonymous, "489 Rtc Ds3231 At24c32 Iic Module Precision Real Tim Clock Module," <http://rees52.com>. [Online]. Available: <http://rees52.com/489-rtc-ds3231-at24c32-iic-module-precision-real-time-clock-module.html>. [Accessed: 07-Jun-2018].
- [28] Anonymous, "I2C Lcd Backpack For 1602 To 2004 Lcds," <https://core-electronics.com.au>. [Online]. Available: <https://core-electronics.com.au/i2c-lcd-backpack-for-1602-to-2004-lcds.html> . [Accessed: 07-Jun-2018].
- [29] Alimuddin, W. R, and P. W, F, "Prototype Automatic Tank Gauging (Atg) Sebagai Alat Ukur Volume, Suhu, Dan Massa Jenis Pada Tangki Timbun Bbm," vol. 2, 2013.