

DAFTAR PUSTAKA

- [1] WHO, "The top 10 causes of death."
- [2] W. N. Santosa and B. Baharuddin, "Penyakit Jantung Koroner dan Antioksidan," *KELUWIH: Jurnal Kesehatan dan Kedokteran*, vol. 1, no. 2, pp. 98–103, Jun. 2020, doi: 10.24123/kesdok.V1i2.2566.
- [3] badan kebijakan kemkes, "Survei Kesehatan Indonesia (SKI) 2023."
- [4] A. G. Yow *et al.*, "Sudden Cardiac Death Continuing Education Activity." [Online]. Available: [HTTPS://www.ncbi.nlm.nih.gov/books/NBK507854/?report=printable](https://www.ncbi.nlm.nih.gov/books/NBK507854/?report=printable)
- [5] N. W. Dullet *et al.*, "Impact of a University-Based Outpatient *Telemedicine* Program on Time Savings, Travel Costs, and Environmental Pollutants," *Value in Health*, vol. 20, no. 4, pp. 542–546, Apr. 2017, doi: 10.1016/j.jval.2017.01.014.
- [6] V. C. Ezeamii *et al.*, "Revolutionizing Healthcare: How *Telemedicine* Is Improving Patient Outcomes and Expanding Access to Care," *Cureus*, Jul. 2024, doi: 10.7759/cureus.63881.
- [7] I. Rokhim, S. Aminah, and M. S. Abdussyakur, "Sistem Pemantauan EKG dan Detak Jantung Berbasis WEB," *Jurnal Otomasi Kontrol dan Instrumentasi*, vol. 14, no. 1, pp. 49–55, 2022, doi: 10.5614/joki.2022.14.1.6.
- [8] T. W. Purboyo, D. Naufal, M. D. Putra, and E. Kurniawan, "A novel framework for electrocardiogram beats recognition based on Hjorth parameters and inferential statistics," *Edelweiss Applied Science and Technology*, vol. 8, no. 6, pp. 6934–6944, 2024, doi: 10.55214/25768484.v8i6.3500.
- [9] H. T. Yew, M. F. Ng, S. Z. Ping, S. K. Chung, A. Chekima, and J. A. Dargham, "IoT Based *Real-time* Remote Patient Monitoring System," *Proceedings - 2020 16th IEEE International Colloquium on Signal*

Processing and its Applications, CSPA 2020, no. March 2021, pp. 176–179, 2020, doi: 10.1109/CSPA48992.2020.9068699.

- [10] F. P. Eka Putra, F. Muslim, N. Hasanah, Holipah, R. Paradina, and R. Alim, “Analisis Komparasi Protokol *WebSocket* dan *MQTT* Dalam Proses Push Notification,” *Jurnal Sistim Informasi dan Teknologi*, pp. 63–72, Jan. 2024, doi: 10.60083/jsisfotek.v5i4.325.
- [11] J. Utama, “Electrocardiogram (*ECG*) with Noise Reduction Based on Wavelet Using LabVIEW Programming,” *Telekontran : Jurnal Ilmiah Telekomunikasi, Kendali dan Elektronika Terapan*, vol. 1, no. 1, p. 6, Apr. 2019, doi: 10.34010/telekontran.v1i1.1560.
- [12] S. Laksono, “INTERPRETASI EKG NORMAL PRAKTIS BAGI PEMULA: SUATU TINJAUAN MINI,” *JURNAL KEDOKTERAN*, vol. 7, no. 1, p. 1, Dec. 2021, doi: 10.36679/kedokteran.v7i1.408.
- [13] Y. D. Daydulo, B. L. Thamineni, and A. A. Dawud, “Cardiac arrhythmia detection using deep learning approach and time frequency representation of *ECG* signals,” *BMC Med Inform Decis Mak*, vol. 23, no. 1, Dec. 2023, doi: 10.1186/s12911-023-02326-w.
- [14] S. Sidhu and J. E. Marine, “Evaluating and managing bradycardia,” *Trends Cardiovasc Med*, vol. 30, no. 5, pp. 265–272, Jul. 2020, doi: 10.1016/j.tcm.2019.07.001.
- [15] V. Gurajala and K. Narayanan, “Approach to electrocardiographic diagnosis of narrow QRS tachycardia,” *Medicover Journal of Medicine*, vol. 1, no. 3, pp. 115–121, Jul. 2024, doi: 10.4103/MJM.MJM_25_24.
- [16] “[15] Devie Rosa Anamisa & Fifin Ayu Mufarroha, Dasar Pemrograman Web”.
- [17] A. F. D. Nugraha, “Efektivitas penggunaan Node.js dalam pembuatan REST API aplikasi Katastrofa,” 2024.
- [18] Node.js Foundation, “About: Node.js.”

- [19] M. Lukeyanrizki, “*Express.js*: From Zero to Hero.”
- [20] Percona, “What is *PostgreSQL*? Key Features, Benefits, and Real-World Uses,” Percona Blog.
- [21] I. Ahmed, “Postgres Scalability: Navigating Horizontal and Vertical Scalability Pathways,” pgEdge Blog.
- [22] M. A. Rahman, Y. Li, T. Nabeed, and M. T. Rahman, “Remote monitoring of heart rate and *ECG* signal using *ESP32*,” in *2021 4th International Conference on Advanced Electronic Materials, Computers and Software Engineering (AEMCSE)*, IEEE, Mar. 2021, pp. 604–610. doi: 10.1109/AEMCSE51986.2021.00127.
- [23] *Chart.js* Team, “*Chart.js*: Open source HTML5 Charts for your website.”
- [24] *SweetAlert2*, “*SweetAlert2* – a beautiful, responsive, customizable and accessible replacement for *JavaScript*’s popup boxes.”
- [25] “Report: *Railway* Business Breakdown & Founding Story,” Contrary Research.
- [26] M. Bravo-Zanoguera, D. Cuevas-González, J. P. García-Vázquez, R. L. Avitia, and M. A. Reyna, “Portable *ECG* System Design Using the AD8232 Microchip and Open-Source Platform,” in *The 6th International Electronic Conference on Sensors and Applications*, Basel Switzerland: MDPI, Nov. 2019, p. 49. doi: 10.3390/ecsa-6-06584.
- [27] S. K. Hussain, M. V Vardhan, and P. Thimmaiah, “Development of Smart Health Monitoring System Using Arduino and IoT,” *International Journal for Research Trends and Innovation (IJRTI)*, vol. 8, no. 6, 2023.
- [28] Arsturn Blog, “Replit vs. Traditional IDEs: A Comprehensive Comparison.”
- [29] The New Stack, “Developers Get a Quick-Start to Coding with Replit IDE,” The New Stack.

- [30] A. Ciuffoletti, “Design of an Open Remote Electrocardiogram (ECG) Service,” *Future Internet*, vol. 11, no. 4, p. 101, Apr. 2019, doi: 10.3390/fi11040101.
- [31] Á. Alesanco and J. García, “Clinical Assessment of Wireless ECG Transmission in Real-time Cardiac Telemonitoring,” *IEEE Transactions on Information Technology in Biomedicine*, vol. 14, no. 5, pp. 1144–1152, Sep. 2010, doi: 10.1109/TITB.2010.2047650.