Devid Hidayat

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🔗 https://dvdhdyt207.github.io/Portofolio/index.html

Profile

A fresh graduate Computer Science passioned for data-driven roles such as Data Analyst, Data Engineer, and Data Science who looking for great opportunity especially related to my skills such as Python (NumPy, Pandas, Matplotlib, Seaborn) Pentaho and MySQL. Proficient in PHP and Java, with strong understanding of data science concepts, algorithms, and analytical thinking. I'm eager to learn and grow in a dynamic, data-oriented environment.

Education

Bachelor of Computer Science, *Universitas Putra Indonesia YPTK*
Cumulative GPA: 3.62 out of 4.00

10/2020 – 05/2024
Sumatera Barat, Indonesia

Work Experience

Administrative Support Coordinator (Freelance), *POSKESRI Sungai Pua*
05/2024 – Present
Sumatera Barat, Indonesia

- Managed and updated health related data at a community health center.
- Maintained medicine inventory using Microsoft Excel, including: Recording monthly usage, Monitoring and checking expiration dates
- Inputted maternal and infant health data from Integrated Health Service Posts (Posyandu) using a designated government application.
- Entered daily activity reports into the system to support midwife-led health programs.
- Ensured high data accuracy, consistency, and organized digital record- keeping.

Electoral Officer - Voter Verification (KPPS 2), *Komisi Pemilihan Umum*
11/2024 – 11/2024
Sumatera Barat, Indonesia

- Verified ballot papers against the voter list to ensure availability and integrity, maintaining their condition throughout the election process.
- Managed voter queues in an organized and welcoming manner, ensuring an efficient and calm atmosphere.
- Assisted voters by providing clear instructions on ballot procedures and ensuring privacy within the booth.
- Oversaw the voting process to maintain order, fairness, and a smooth experience.
- Reported any issues, such as damaged ballots, with accuracy and responsibility.

Data Analyst - Intern, *Liki Tea Plantation - PT Mitra Kerinci*
03/2023 – 06/2023
Sumatera Barat, Indonesia

- Collected, cleaned, and managed sales data using Microsoft Excel to ensure consistency and accuracy.
- Conducted sales performance analysis using K-Means clustering, implemented manually in Excel, to identify product trends and customer behavior patterns.
- Produced visualizations and summaries to support internal reporting and business decision making.
- Developed a comprehensive internship report integrating data mining techniques and practical business insights using Excel.
- Gained hands-on experience in data handling, clustering analysis, and problem solving in real business scenarios.

Organisations

Himpunan Mahasiswa Jurusan Teknik Informatika, *Staff PSDM*
12/2023 – 04/2024
Sumatera Barat,
Indonesia
- Designed and managed a structured recruitment process to attract and assess new members.
- Lead interactive orientation programs to introduce structure, values, and culture.
- Matched members to roles by analyzing their strengths and potential, improving team performance.

Panitia Mubes (Musyawarah Bersama BEM) Fakultas Ilmu Komputer,
Staff Equipment & Logistics Division
12/2023 – 12/2023
Sumatera Barat,
Indonesia
- Prepared a detailed equipment checklist based on the event agenda.
- Managed procurement and organization of event materials and supplies.
- Supervised venue setup, including staging, banners, and seating layout, to ensure a smooth execution.

Projects

Final Project: A Decision Support System for Optimizing School Management in Teacher Performance Evaluation at MAN 1 Bukittinggi Using the Multi-Attribute Utility Theory (MAUT) Method, *Computer Science Final Project | Performance Evaluation System | MAUT | PHP & MySQL*
11/2023 – 02/2023
- Built a web-based system to digitize teacher performance evaluations.
- Applied the MAUT method for structured and objective assessment.
- Aligned system logic with the school's official scoring standards.
- Used PHP & MySQL for secure data storage and access.
- Enhanced evaluation efficiency, accuracy, and transparency

Data Warehouse Final Project, *Course-based Project*
06/2023 – 06/2023
- Developed a star schema data warehouse using MySQL.
- Performed ETL processes with Pentaho (Kettle).
- Built Power BI dashboards to visualize key performance insights.
- Strengthened skills in data modeling, ETL, and BI reporting.

Certificates

Data Analysis with Python ⧉
Issued by freeCodeCamp - 2025

Skills

Technical Skills
SQL, MySQL | Pentaho Data Integration (PDI) | Microsoft Power BI | Star Schema & Data Modeling | PHP, Java, Python | ETL Process | Microsoft Excel

Languages
Indonesia | English