Hi,
I am Jaladri Mangga Yulia Setiawan

Creative
Data Analyst

I transform raw data into actionable insights to drive decision-making and performance improvements. Let's work together to create data-driven solutions for the future.

Contact Me

View My Project

About Me

Recent Electrical Engineering fresh graduate with a passion for data analysis. Experienced in collecting, analyzing, and visualizing data through various projects using tools like Power BI, Excel, MySQL, and basic Python. I thrive on turning raw data into actionable insights to support decision-making and improve performance. I am eager to contribute as a Data Analyst by leveraging analytical skills and visualization tools to drive data-informed solutions.

What Can I Do

I specialize in transforming data into actionable insights. From cleaning and analyzing data to creating visual reports, I help businesses make informed decisions and predict future trends through data-driven solutions.

Data Cleaning & Preparation
The process of identifying and correcting errors, missing values, and inconsistencies in data to ensure it's accurate and ready for analysis.

Exploratory Daya Analysis (EDA)
A technique to summarize and explore data sets to understand their main characteristics, often using statistical graphics and visualization.

Data Visualization
The representation of data through charts, graphs, and plots to make it easier to understand trends, patterns, and outliers.

Database Management
Organizing and managing data in databases, ensuring efficient storage, retrieval, and updating of information.

Predictive Analytics
Using statistical models and machine learning algorithms to predict future outcomes based on historical data.

Skills

I possess a solid foundation in electrical engineering combined with technical proficiency in data analysis tools. Below are some of the key skills I bring to the table:

MySQL | Excel

Python | Amazon Web Services

PowerBI | Tableau | Pandas

Recent Project

Global Workforce Reductions: Uncovering Layoff Patterns

Objective: Analyze layoff data to reveal trends during economic downturns.
Tools: MySQL, SQL Functions
Outcome: Enhanced data accuracy by 20%, leading to clearer insights for strategic decision-making.

More Info

Youth Substance Use Trends: A Deep Dive into Smoking and Drug Experimentation

Objective: Analyze youth substance use data to identify patterns and correlations.
Tools: MySQL, Tableau
Key Insights: Correlations between peer pressure, socioeconomic status, and substance use were uncovered, helping policymakers implement better prevention strategies.

More Info >

The latest projects are always updated following

Contact

- **Name:** Jaladri Mangga Yulia Setiawan
- **Email:** jaladri00715@gmail.com
- **LinkedIn:** www.linkedin.com/in/jaladrimys007
- **Location:** West Java, Indonesia

For inquiries or collaborations, feel free to reach out via email or connect through LinkedIn. I'm always open to discussing new projects and opportunities!