William Joy Susanto

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Computer Science Student

Qualification Profile

A passionate and detail-oriented Computer Science student with hands-on experience in data science and data analysis. Skilled in Python, R, and SQL, I enjoy working on complex data problems, turning raw data into actionable insights. I have completed several projects focused on ML, Data Analysis and Deep Learning models

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Education

Binus University **Computer Science Undergraduate** *2022-2026*
SMA Trinitas Bandung **Jurusan IPA** *2019-2022*

Related Coursework

Website HTML, JS, CSS | Machine Learning Model | Deep Learning Model | Data Mining | Software Engineering | Calculus | Linear Algebra | Huma Computer Interactions | Big Data Analytics | Data Management and Organization | Operating Syatem | Big Data Infrastructure and Technology | Research Methodology | Basic Statistics

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Functional Strengths

- Problem-solving and Analytical Thinking
- Collaboration and Teamwork
- Communication
- Time Management and Organization
- Programming Languages: Python (NumPy, Pandas, Scikit-learn, TensorFlow), R (Tidyverse, ggplot2, Shiny), SQL (MySQL, PostgreSQL)
- Data Processing & Manipulation: Data Cleaning (Pandas), Data Visualization (Matplotlib, Seaborn, ggplot2, Power BI)
- Machine Learning & AI: Supervised & Unsupervised Learning, Regression, Classification, Clustering & Model Evaluation
- Cloud & Databases: AWS, SQL, MySQL Tools: Jupyter Notebooks, RStudio

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Experience

- **Volunteer TFISC Event Bimbel 2024** *Teaching Volunteer | 2024 | Working together with fellow volunteers as a teacher*
- **Volunteer KMBD DV Saddhu** *Pembersihan serta pembuatan ecobricks di alun-alun cicendo| 2024 | Working together with fellow volunteers | Managing space and communication*