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Summary

Bachelor's degree in Informatics Engineering at Telkom University with a Data Science concentration and 240+ hours of internship experience at UPTD PSDA WS Cisadea-Cibareno, 500+ hours working on projects in data science and data analysis throughout 2023.

Education

Bachelor of Informatics Engineering (Informatics Engineering), *Telkom University*, Indonesia

2019-2023

- GPA: 3.04
- EPRT: 510
- Final-Project research entitled: "Aspect-Based Sentiment Analysis Using Recurrent Neural Networks (RNN) on Social Media Twitter"
- Presenting Final-Project in "The 6th International Conference on Data Science and Its Applications 2023"

Work Experience

Mobile Application Developer, UPTD PSDA WS Cisadea-Cibareno, Indonesia | Internship

07/2022 - 09/2022

- Utilized Python scripting to efficiently organize and process employee data, resulting in a 22% reduction in data processing time
- Designed and implemented an SQL database system to store employee information, improving data accessibility and retrieval by 43%.
- Created visually appealing Employee of the Month displays using Canva, contributing to a 17% increase in employee morale and engagement.
- Successfully coordinated projects involving Python, MySQL, Canva, and Flutter, demonstrating proficiency in integrating technologies for a seamless workflow.

Assistant Lecturer, Telkom University, Indonesia

07/2022 - 09/2022

- Conducted regular assessments, resulting in a 35% decrease in students struggling with foundational programming principles.
- Achieved a 15% increase in the number of students completing advanced programming projects successfully.
- Implemented a training session support system resulting in a 30% decrease in lecturer workload.

Skills

Programming	🔧 Python, GoLang
Data Processing/Wrangling	🔧 SQL, Pandas, NumPy
Data Visualization	🔧 Matplotlib, Seaborn, Plotly
Machine Learning	🔧 Scikit-Learn
Deep Learning	🔧 TensorFlow, PyTorch, Keras
Mobile Development	🔧 Flutter
Web Development	🔧 Laravel, HTML, CSS
Model Deployment	🔧 Streamlit, Heroku