M. Daffa Alfikri

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About Me

Informatics Engineering student with excellent analytical and problem solving skills, used to working with programming and databases. Quick to learn and adapt to new technology. Spirit of cooperation and effective communication in completing tasks. Highly motivated and determined to become a reliable System Analyst who contributes positively to the company.

Education

2021 - 2025 | Wastukancana College of Technology | Informatics Engineering

- IPK: 3.67/4.00
- Relevant subjects: Database system, Software engineering, Machine learning, Multiplatform, Flutter and Mobile Programming.

Project Experience

2023 | Campus Projects | Weather Prediction

- Collaborate with the team to design a project to predict the weather and integrate with the API up to 80%
- Perform 2 testing methods, to accure the application
- Analyze the system contained in the weather prediction application up to 75%

2024 | Campus Projects | Heart Disease Classification

- Predict and classify heart disease by 85%
- Using python language with streamlit tools to achieve maximum results
- Perform in-depth analysis on datasets owned for a common goal up to 90%

2025 | Campus Projects | Mobile and Website

- Create mobile-based applications using APIs with android studio tools
- Create a financial recording application with AI features (Gemini)
- Create an AI camera skin tone application model (tflite model)
- Add wireframe and prototype features up to 90%
- Develop a restaurant application with AI features (Gemini)
- Improve intuitive UI Design and flexibility up to 80%.

2025 | Campus Projects | Groceries Association Website

- Conduct research and find problems contained in the groceries association dataset
- Analyze using python to find solutions up to 85%
- Create a groceries association website to reach a market up to 90%

Skill

Hard Skill:

- Figma
- Android Studio
- Google Colab
- Visual Studio Code
- Github
- APi
- AI

Soft Skill:

- Programming languages: Kotlin, Python, JavaScript,ReactJs, MySql, Flutter, PHP.
- Active communication
- Teamwork
- Problem solving
- Analytical thinking