RAFIF ADHIRAJASA
COMPUTER SCIENCE UNDERGRAD

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PROFILE

I am a Computer Science major specializing in Machine Learning, AI, and Data Science, with proven experience developing and optimizing AI models for real-world use. I've built projects in image classification, natural language processing, and data-driven applications, improving accuracy and efficiency while applying modern frameworks like TensorFlow, PyTorch, and SQL. Motivated, fast-learning, and passionate about innovation, I bring strong skills in Python programming, data analysis, and problem-solving — ready to add value to your team as an intern.

PROJECT EXPERIENCES

CalCountAI

Sep 2024 - Dec 2025

CalCountAI is an AI-powered application designed to estimate the calorie content of food items directly from images. With CalCountAI, users can simply upload a picture of their meal, and the system will analyze the image to provide an accurate calorie estimation based on visual cues and machine learning

VehicleRecognitionAI

Feb 2025 –Jun 2025

This project is a web application that allows users to upload images of vehicles and receive predictions on the type of vehicle using a pre-trained AI model. The application is built using Flask and provides a user-friendly interface for image uploads and displaying results.

Stuggy_App

Feb 2025 –Jun 2025

Worked as part of a team to develop the Stuggy App, a collaborative college project. Participated in group planning, coding, and testing sessions to build the application together. Shared tasks with teammates, contributed to regular code reviews, and helped solve problems as a group, which improved my communication and teamwork skills while delivering a fully functional app.

ORGANIZATIONAL EXPERIENCE

Band Equipment Technician (Sep 2023 - Present)

Specialized in managing and operating audio equipment
for live performances and events at UKM Band BINUS

EDUCATION

Bina Nusantara University (2023 - Present)

Undergrad, Computer Science - GPA : 3.52

SKILLS

- **Python**
- **Pytorch**
- **VsCode**
- **Github**
- **Machine Learning**