MOHAMMAD DAFFA MY HONEST ANUGERAH

No Handphone: 087859165930

Email: mohdaffamyhonest@gmail.com

Linkedin: linkedin.com/in/mohammaddaffamyhonest

Portfolio: github.com/mohdaffamyhonest-max

Address: Jalan Swadharma Utara Dalam No.1, RT.7/RW.8, Kelurahan Ulujami, Pesanggrahan, KOTA JAKARTA SELATAN, PESANGGRAHAN, DKI JAKARTA

PROFESSIONAL PROFILE

Fresh graduate in Computer Science focused on Data Analysis and Python. Detail-oriented and adaptable, with experience analyzing data to support decision-making, including developing digital solutions during an internship at United Tractors that improved operational efficiency. Proficient in Power BI for data analysis and visualization, with a solid understanding of machine learning model evaluation.

EDUCATION

Tanri Abeng University | Jakarta

Bachelor of Computer Science | 2022 - 2026

GPA : 3.71/4.00

Final Thesis : Development of a Web-Based Gradient Boosting Algorithm for Predicting Sleep Duration and Quality

EXPERIENCE

Admin Service & Mobile App Developer Intern | 2025
United Tractors (10 Maret - 3 Juni 2025)

- Manage and update attendance data and daily reports of mechanics through the Field Service Salesforce (FSL) system & Close The EMR (Equipment Monitoring Report).
- Validating data in SAP with references from Excel to ensure the accuracy and consistency of information.
- Designing an internal mobile application for a digital guide for mechanics to assist with the service and troubleshooting process. The application is equipped with Partbook, OMM, and Shop Manual as digital guide documents.

Machine Learning Project - Final Thesis

- Performing data preprocessing and Exploratory Data Analysis on lifestyle and physiological data to ensure data quality prior to modeling.
- Building and evaluating Gradient Boosting models using Python with K-Fold Cross Validation to assess model performance and stability.
- Integrating models into Flask-based web applications for real-time predictions and feature importance analysis to generate data-driven insights.

Data Analyst Project – Bootcamp (Power BI)

- Performing data cleaning, EDA, and bakery transaction analysis to identify sales patterns based on product, day, and transaction time.
- Designing interactive Power BI dashboards (sales trends, top products, busiest days & hours) to present insights visually and in a way that is easy for stakeholders to understand.
- Interpreting data visualizations into data-driven business recommendations (restocking strategies, time-specific promotions, and product bundling) to improve operational efficiency and revenue potential.

Technical Skills

- Data Analysis (EDA, Data Cleaning, Data Validation, Data Visualization - Power BI)
- Machine Learning (Python, Scikit Learn)
- Microsoft Excel (Pivot Table) & Power Point
- SQL

Soft Skills

- Communication Skill, Analytical Thinking & Problem Solving
- Bahasa Indonesia & English

Certification

- **Intro to Data Analytics (Revou),** 2025
- **Python Introduction for Data Analysis (My Skill),** 2025
- **Data Visualization with Microsoft Excel (My Skill),** 2025
- **Pivot Table in Microsoft Excel (My Skill),** 2025
- **Database Design Certificate (OA),** 2023
- **Starting Programming with Python (Dicoding),** 2025
- **Certificate of Appreciation (United Tractors),** 2025
- **Graphic Design Resource Person Certification (TAU),** 2024