



Ilham kusmayadi

Machine Learning Engineer

As a Junior Machine Learning Engineer, I am dedicated to harnessing the power of data to drive informed decisions and create innovative solutions. With a strong educational background in Informatics Engineering, I have honed my skills in machine learning algorithms, data analysis, and programming languages. My goal is to leverage cutting-edge technologies to extract meaningful insights from data and contribute to the development of intelligent systems.

 Sleman Regency, Special Region of Yogyakarta, Indonesia




Work Experience

Currently, I have no formal work experience. However, during my studies, I have delved into data analysis through challenging academic projects. I actively engaged in projects that involved exploring various aspects of data analysis, including data preprocessing, statistical analysis, and machine learning techniques. These experiences have allowed me to demonstrate my dedication to mastering technical concepts and applying them to real-world problems.

- User Designed and implemented a data dashboard using Streamlit to visualize complex data sets and generate actionable insights for stakeholders.
- Developed a web application called "Movie Recommendation with Python" using Django and machine learning algorithms to recommend movies based on user preferences.
- Created a sentiment analysis application called "Klasifikasi Sentimen Ulasan" using Python, Flask, and Natural Language Processing (NLP) techniques to classify sentiment in reviews.

With this background, I am confident that my experience in designing and implementing data dashboards using Streamlit to visualize complex data sets and generate actionable insights will be valuable in my role as a Data Analyst.

Education



2022 - 2025

Universitas AMIKOM Yogyakarta

Teknik Informatika

Tools

- Google Analytics
- Tableau
- Power BI
- Google Colab
- Jupyter Notebook

Hard Skill

- SQL Database
- Preprocessing Data
- Data Cleaning
- Evaluasi Model
- Data Visualization

Language

- Indonesian - Professional
- English - Intermediate