Jiramet Wattanaphaiboon

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Career Objective

Aspiring data scientist and engineer with a strong foundation in computer engineering and hands-on experience in data science and machine learning projects. Currently pursuing bootcamps in data science, MLOps, and web development to enhance my technical skills. Seeking an internship opportunity to contribute to innovative projects and gain professional experience in AI, data engineering, and machine learning.

Education

- Kasetsart University, Bachelor of Engineering in Computer Engineering GPA: 3.53 / 4.00
- Relevant Coursework: Data Structures and Algorithms, Machine Learning, Databases, Artificial Intelligence

Technical Skills

- **Programming Languages:** Python, C, C++, SQL
- Tools and Technologies: Google Colab, Pandas, NumPy, Matplotlib, Scikit-learn, TensorFlow, Excel, Google sheet
- Web Development: HTML, CSS, JavaScript (Beginner)
- Data Skills: Data Preprocessing, Exploratory Data Analysis (EDA), Machine Learning Models,
 Data Visualization
- Soft Skills: Problem-solving, Collaboration, Quick Learner

Projects

Predicting Movie Genre Classification (Predict movie genre classification)

- Description: Built a machine learning model to classify movie genres based on key features.
- Tools Used: Python, Scikit-learn, Pandas, Matplotlib, Google Colab
- **Key Highlights:** Preprocessed data, applied feature engineering techniques, and evaluated models to optimize accuracy.

Top Movies Recommendation (Recommend Tops Movies)

- Description: Built a personalized movie recommendation system leveraging natural language processing (NLP) techniques and cosine similarity.
- Tools Used: Python, Google Colab, Scikit-learn
- **Key Highlights:** Extracted and vectorized movie metadata using NLP techniques, implemented cosine similarity for accurate recommendations.