THEODOXA DAVADINATA

DATA ENTHUSIAST

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PROFILE SUMMARY

I am a student of **Engineering** at the Satya Wacana Christian University. I am very interested in **extracting knowledge** or information from **data**. That's why, i choose **Data Science** as my focus of interest. Campus experience provides a basic understanding of **Pyhon, Rapidminer, Oracle, RStudio, HTML, CSS** and **PHP**. Then, I will develop my skills further by taking training from any course.

SKILL

- Python
- HTML, CSS, PHP
- RapidMiner
- Oracle
- RStudio
- Excel (Advance)
- SQL
- CodeIgniter
- Bootstrap

PROJECT & EXPERIENCE

Personal Portofolio Website   *November 2022*
- Build Website with Bootstrap (davadinata.github.io/theodoxa)

Comparison of Classification Methods on Iris Datas with Naive Bayes Classifier   *November 2022*
- Designing Four Model of Naive Bayes Classifier.
- Compare the results of the accuracy of the four models using Naive Bayes Classifier. The highest accuracy is the best model when compared to other models

Analysis and Clustering of Customer ID with the Most Purchases Using the K-Mean Algorithm on UK-Based Online Retail Data (Kaggle)   *June 2022*
- Cleaning dirty datas in RapidMiner (such as empty value data, and incorrect data types)
- Designing data with the K-Means Clustering model, then evaluating the results of the model design. To know which model is better.

Artificial Intelligence – Handwritten Text Recognition   *April 2022*
- Using TensorFlow with Python
- Create a program that can recognize handwritten text.

Assistant Lecturer of Statistic and Probability   *January 2021 – April 2021*
- Teach a Student Informatics Engineering in Faculty of Information Technology in Statistics and Probability Course

EDUCATION

Satya Wacana Christian University   2019 – Current
Informatic Engineering (GPA 3.42)

SMA Negeri 5 Palangka Raya   2016– 2019
Math & Nature Science

TRAINING & COURSE

- Cloud Practitioner Essentials **(Belajar Dasar AWS Cloud)**   *December 2022*
- Python Fundamental for Data Science **(DqLab)**   *February 2022*
- R for Data Science **(Cognitive Class)**   *June 2022*
- Understand about Advanced Excel and SQL for Processing and Analyzing Data **(TalentHub)**   *June 2022*
- Membuat Data Warehouse untuk Arsitek Database **(SkillAcademy)**   *January 2023 – Current*
- Latihan Lanjut Kepemimpinan Mahasiswa **(SMU UKSW)**   *July 2022*
- Latihan Menengah Kepemimpinan Mahasiswa **(SMU UKSW)**   *May 2022*
- Latihan Dasar Kepemimpinan Mahasiswa **(SMF FTI UKSW)**   *February 2020*

ORGANISATION

University Student Representative Body   *Jan 2022 – Dec 2022*
Secretary of the Budget Committee

Faculty Student Representative Body   *Mar 2020 – Dec 2021*
Member of Advocacy Committee

ACHIEVEMENT

3rd Place Olimpiade Sains Nasional (City Level)   *2018*
Computer