D. FEBRY WULANGSIH

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Undergraduate student in Information Systems at UPN "Veteran" Jawa Timur, with relevant experience in the IT field. Contribution in projects that include data processing and analysis, machine learning modeling, web and mobile development, and information system management. In addition, has strong interpersonal skills such as communication, teamwork, and problem-solving.

EDUCATION

Information System, UPN "Veteran" Jawa Timur

Aug 2022 - Present

- GPA: 3.74 / 4.00
- Relevant Cousework: Database Administration, Programming Language, Web and Mobile Programming, Computational Statistics, Software Engineering, Computational Mathematics.

EXPERIENCE

Machine Learning Cohort

Aug 2024 - Dec 2024

Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka

- Implement data wrangling techniques, EDA, and create data visualizations for analysis to streamlit dashboards with python programming language.
- Preprocessing and exploration of datasets to be implemented in machine learning model building.
- Create and train various machine learning models from Deep Learning, Unsupervised Learning and Supervised Learning using Tensorflow.
- Contribute and collaborate on a capstone project to develop an application based on a real-world problem.

Data Division Feb 2024 - Present

Information System Community (ISCOM)

- Implement the basics of data analytics, database exploration and SQL
- Experienced in data transformation and preparation using python
- Expertise to design data visualization and analysis projects using Tableau and Power BI

PROJECTS

Diabetku Health Apps

Nov 2024 - Dec 2024

Bangkit Academy Capstone Projects - Machine Learning Path

- Cleaned, exploration, and processing dataset from kaggle for implementations into ML model
- Created a prediction system to detect diabetes with a machine learning neural network model
- Created a food recommendation system based on glucose levels using LSTM machine learning model.

Web Apps for Jobsheeker - JOBin

May 2024 - June 2024

4th Semester Final Projects - Project Leader

- Created login page for 3 user role with php, javascript and sql database
- Created a display and native navigation structure on website features
- Lead, manage, and monitor every progress of web development

SKILLS, ACHIEVEMENTS & OTHER EXPERIENCE

- Language : Indonesia (Native), English (Intermediate)
- Software: Ms Office, Google Colab, Tableau, Power Bi, Figma
- Programming: Python, PHP, SQL, Javascript
- Achievements: Presenter at "Seminar Nasional Teknologi dan Sistem Informasi (SITASI)" 2024
- Certification: Learn Data Analysis with Python (Dicoding), Using Python to Interact with OS (Google), Machine Learning Specialization (Coursera & Standford University), Intro Data Analytics (RevoU)