ANDRY SYVA MALDINI

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I am a Data Science graduate from UPN "Veteran" Jawa Timur with a strong passion for leveraging Machine Learning, Deep Learning, and Computer Vision to create impactful solutions. For my thesis, I developed an AI-based system for detecting online gambling advertisements, integrated into a web application to support end-to-end content moderation for images and video. Proficient in Python, SQL, and data visualization, I also bring strong communication, problem-solving, and team collaboration skills. I am committed to continuous learning and contributing to innovations that deliver real value to businesses and society.

EDUCATION

UPN Veteran Jawa Timur | *Data Science*   **Aug 2021 – Jul 2025**
GPA: 3.71/4.00

EXPERIENCE

Bangkit Academy | *Machine Learning Path*   **Feb 2024 – Jul 2024**
Study Independent
- Completed 11 intensive courses covering Python, data analysis, machine learning, and TensorFlow.
- Succesfully developed a machine learning model to detect plant leaf diseases from images and provide treatment recommendations.
- Achieved a 96% score in the English for Business Communication training program.

BPJS Ketenagakerjaan | *Internship*   **Jul 2023 – Dec 2023**
- Prepared and verified participant data to ensure its completeness and accuracy before system entry.
- Managed and organized participant records for easy retrieval and structured archiving.
- Support administrative tasks related to social security services and insurance.
- Developed and implemented a predictive model for Work Accident Insurance claims using Long Short-Term Memory (LSTM) as part of the final internship project.

ORGANIZATIONAL EXPERIENCES

Google Developer Group Surabaya (GDG) | *Technical & Event Support*   **Jul 2025 – Present**
Volunteer
- Support event logistics and coordination to ensure smooth execution of GDG Surabaya activities.
- Collaborate with the organizing team to manage resources, schedules, and venue arrangements.
- Assist in preparing technical requirements and materials for workshops, meetups, and conferences.
- Engage with participants and speakers to provide on-site assistance and ensure a positive event experience.

CERTIFICATION

- Analyze Data to Answer Questions (Coursera)
- Mathematics for Machine Learning and Data Science Specialization (Coursera)
- Process Data from Dirty to Clean (Coursera)
- Share Data Through the Art of Visualization (Coursera)
- Alibaba Cloud Big Data (Alibaba Cloud)

SKILLS

Language: Indonesian (Native), English (Intermediate)
Technical Skills: Microsoft Excel, Python (Advanced), SQL (Intermediate)
Soft Skills: Teamwork, Time Management, Adaptable, Communication