



DENNIS SAPUTRA ARIANSYAH

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I am a fresh graduate of Information Technology with 1 year experience working as a maintenance and website developer. Having expertise in Web Developer and Data Scientist. I have good problem-solving skills and am always interested in learning new things. I am committed to continuous development and ready to contribute to innovative technology projects.

EDUCATION

Muhammadiyah University of Sukabumi | Bachelor of Informatics Engineering | GPA: 3.85 / 4.00
Sukabumi City | 2020 – 2024

Achievements achieved as the best student in the faculty of science and technology

- Focus on web development, network engineering, Machine Learning, Data Science
- Independent campus elective courses: machine learning, Front-end, Data Scientist, AI Mastery
- Research project in the field of AI: Sign Language Word Detection using Real-time YOLO version 8 detection.

SMK Negeri 2 Sukabumi | Network and Computer Engineering Vocational School
Sukabumi City | 2018 – 2020

- Achievements were obtained as 2nd place in the network and computer engineering class, 2nd place in IT Support, 3rd place in IT system administration
- Focus on server development and network troubleshooting

WORK EXPERIENCE

Universitas Muhammadiyah Sukabumi | *Staf* | *Internship*

Sukabumi City | October 2023 - September 2024

Muhammadiyah University of Sukabumi is a university engaged in education and is located in Sukabumi City. In it, there are various institutions with different roles, one of which is the institution where I work, namely an institution engaged in research and community service. As a Web Developer at Muhammadiyah University of Sukabumi, I develop and maintain campus websites, make regular updates, and add new features as needed. I build new websites to meet institutional needs, fix network problems, and ensure user-friendly designs (UI/UX). I am committed to continuing to learn and keep up with the latest web technology developments in the university environment. My duties include:

- Build a new website to meet the needs of the institution.
- Fix network problems in the institution area.
- Design a website to be easy to use (UI/UX).
- Learn new knowledge and follow the development of web technology in the university environment.
- Continue to learn and follow the development of web technology.

ORGANIZATION

Universitas Muhamadiyah Sukabumi | Academic Member of the Informatics Engineering Association

Sukabumi City | 2021 – 2022

- Helping to organize work program events in the academic section
- Helping with time management for work programs
- Becoming a leader in one of the work programs, namely learning coding with informatics engineering students
- A score of 9/10 completing the program in Himpunan.

CERTIFICATE

- Learn Front-End Web Development Fundamentals, Dicoding Indonesia, Number: 0LZ0G9750X65, 2022
- Learn to Create a Front-End Web for Beginners, Dicoding Indonesia, Number: MEPJKKVGJX3V, 2022
- Learn Basic Web Programming, Dicoding Indonesia, Number: JMZVN257QPN9, 2022
- Applied Machine Learning, Dicoding Indonesia, Number: 07Z6GKW2WXQR, 2022

- Learn Machine Learning for Beginners, Dicoding Indonesia, Number: 1RXYM90W1XVM, 2022
- Learn Machine Learning Development, Dicoding Indonesia, Number: QLZ9KL6L7Z5D, 2022
- IT Networking System Administrator, West Java Provincial Government, Number: 002.6/1642/YAN, 2019
Networking Support, West Java Provincial Government, Number: 009/MKKS.LKS.Kota/IX/2018, 2018
- Certified Independent Study - AI Mastery, PT Orbit Futur, Number: ORBITFA64ab6f4ba2de2, 2023
Machine learning and Front-end Web, Dicoding Indonesia, Number: M267X0594, 2022

AWARD

- 3rd Place Networking Support, West Java Provincial Government, 2018
- 2nd Place IT Networking System Administrator, West Java Provincial Government, 2019
- 3rd Place, PT Orbit Future Academy, 2023

SKILLS

Hard Skill: PHP, Full-stack Web, Java Script, SQL, Data Scientist, Machine Learning, Visualisasi Data, IT Support, Network engineering

Soft Skills: Communication, Teamwork, Adaptability, Time Management

Software Skill: Microsoft Office, Rapid Miner, Visual Studio Code

PROJECTS

- Sign Language Detection WebApp Using Computer Vision – Python, Html5, JavaScript, AJAX
- IOT Micro Controller ESP32 Attendance – C#, HTML5, JavaScript, Network
- WebApp International Conference – PHP, JavaScript, SCSS, AJAX, Laravel
- WebApp Election Volunteer Control – PHP, JavaScript, AJAX, Laravel
- WebApp Community Service and Research Information System – PHP, Java Script, Filament