

ADI JULIA SAPUTRA

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SUMMARY

As a cumlaude graduate in Informatics Engineering from the National Institute of Technology Malang, I am actively seeking career opportunities in website development. My experience as a computer network laboratory assistant allowed me to improve my communication, public speaking, teamwork, and problem-solving skills within a team. Furthermore, my participation in the IBM SkillsBuild For AI & Cybersecurity Independent Study at Hacktiv8 reinforced the critical importance of team collaboration.

EDUCATION

Bachelor of Informatics Engineering

National Institute of Technology Malang • Malang, Jawa Timur • 2025 • 3.63 / 4.00

EXPERIENCE

Studi Independen IBM SkillsBuild For AI & Cybersecurity

PT Hacktivate Teknologi Indonesia

February 2024 - July 2024, Jakarta (Online)

- Over five months, students delved into various aspects of artificial intelligence and related technologies. Started with Python fundamentals and an introduction to AI.
- Implemented a capstone project emphasizing practical application of computer vision or NLP, showcasing learned skills in AI development.

Laboratorium Assistant

Computer Networks Laboratory, National Institute of Technology Malang

January 2023 - May 2024, Malang

- Learned about data structures and computer networks.
- Became an instructor for two practical courses: computer networks and data structures, teaching university students.

Intern

PT Solusi Teknologi Informasi

January 2024 - February 2024, Malang

- Developed a new user interface for an existing application, "Simhibansos Kabupaten Merauke," using PHP and the CodeIgniter framework.

PROJECT

SentiLearn - Sentiment Analysis Website

November 2024 - March 2025

- Design the user interface and backend web using HTML, CSS, and JavaScript, while building the server-side logic with Flask.
- Develop and deploy a machine learning using logistic regression model, to collect and preprocess text data to understand public sentiment.

FrojenFuud - Enterprise Resource Planning (ERP) Website Project

November 2024 - March 2025

- Building the web application with PHP Laravel framework. Laravel handled the server-side logic, managing user interactions and the entire data flow for the ERP system.
- Integrate core Enterprise Resource Planning (ERP) principles directly into the website. This involves incorporating various business functions such as inventory, finance, or human resources to streamline operations and centralize data management.

Manufactur Furniture - Website Supply Chain Management

March 2023 - July 2023

- Building a simple Information System using the Laravel framework.
- Implement basic CRUD (Create, Read, Update, and Delete).

CERTIFICATIONS

Python 101 for Data Science Credential

Cognitive Class Powered by IBM Developer Skills Network • 2024

Learning Project Management Fundamentals

Dicoding Indonesia • 2024

SKILLS

Soft Skill : Public Speaking, Teamwork, Communicative, Adaptable, Networking Skills, Analytical Skills

Hard Skill : Framework Laravel, PHP, HTML, CSS, Python, Framework Flask

Language : Indonesian (Native), English (Basic)