



Ahmad Mada Ikajah

Fresh Graduate

Ahmad Mada Ikajah A.Md.Kom., S.Kom.

Details

Address

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Social Media

Github

github.com/Morecha

Linkedin

linkedin.com/in/morecha

Core Competencies

Machine Learning

Data Analyst

Website Developer

Internet of Things (IoT)

Software Engineering

Networking

Skills

PHP

Java

Python

C++

MySQL

MQTT protocol

Internet of Things

Arduino

Cloud Computing

Laravel

Machine Learning

Neural Network

SDLC

Networking

Cyber Security

Etc.

Profile

As a passionate and experienced Fresh Graduate with a Bachelor's degree in Computer Science and a Vocational background in Information Technology, I possess diverse skills across various technological fields, such as Machine Learning, Internet of Things, Web Development and Data Engineering. I'm always eager to expand my knowledge, refine my skills and apply what I have learned to real-world challenges. Continuous learning and hand-on experience drive me to stay updated with latest tech advancement and contribute effectively in a dynamic work environment

Education

Universitas Brawijaya, Fakultas Vokasi

2019 - 2022

D3 Teknologi Informasi

(internet of things, Web developer, Networking & Software Engineering)

Universitas Brawijaya, Fakultas Ilmu Komputer

2022 - 2025

S1 Teknik Informatika

(Software Engineering, Machine Learning, Data Engineering & Data Analyst)

Certificate

- BNSP Junior Web Developer
- Cisco Networking Essentials
- Cisco Introduction to Internet of Things
- Diploma 1 Equivalent Program in Colab with ITS

- Microsoft Azure
- Python for Data Science and Machine Learning Bootcamp
- [2025] Tensorflow 2: Deep Learning & Artificial Intelligence

Internship

PT Pilar Cipta Solusi Integratika

I working on a project assigned by our field supervisor with a team. The project, InfoCafe is website app involved developing a system that marks cafe location on a map with geolocation feature and relevant information. we also built a CMS to manage the data efficiently, ensuring accurate and up-to-date content.

PT Nakula Sadewa

I completed an internship with my two teammates, where I served as the team leader. we develop a website for a product profile of queueing machine, along with the CMS for content and website management. We developed the website under the project manager, ensuring it met their needs and expectation. the website was then deployed to the public using web hosting, ensuring accessibility and proper functionality.

Project Experience

Vehicle Tracking System for Travel Services Using ESP32 and NEO 6M Based on IoT and Website

My project utilizes Arduino with a GPS module to track multiple vehicles by sending latitude and longitude data to a cloud server using the MQTT protocol. The data is then processed, managed, and displayed through a web-based information system. The management and administration of the system are handled via a website built with Laravel 8 using the MVC structure.

Web-Based Library Inventory Management System

This project is an inventory information system with CRUD features designed for a school environment. The website includes automated book numbering, reporting, and book condition monitoring. It is a multi-user system with role-based permissions for different user levels.

See more on [github...](#)