
Muhammad Rabbani Syawal

ABBI

// Vibe Coder · Web Developer · Automation Builder · IT Support
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+62 822-1055-4404 · Jakarta, Indonesia · Remote · Contract · Freelance

ABOUT

Tech-driven administrative professional who builds things that actually run. From UMKM web platforms to internal automation tools — I develop, deploy, and iterate. Background in IT support, HR administration, and full-cycle web development using Antigravity IDE for vibe coding. Currently managing HR operations at Telkom University while actively shipping real projects.

EXPERIENCE

Administrative Staff — Human Resources

2024 - Aug 2026
(Contract)

Telkom University · Faculty Level · Bandung, ID

- Managing HR documentation, employee data systems, and administrative workflows across the faculty division.
- Built and deployed an internal web-based automation tool to reduce manual, repetitive operational tasks.
- Supporting data reporting, inter-departmental coordination, and institutional record management.
- Applying AI-assisted tools and prompt engineering to streamline routine administrative inquiries.

S1 — Information Systems

2025 - ongoing

Binus University Online · Jakarta, ID

- Studying information systems, software development, and data management.
- Applying coursework directly to real projects — bridging academic theory with hands-on development.

D3 — Information Systems Accounting

2021 - 2024

Telkom University · Bandung, ID

- Diploma covering accounting information systems, data processing, and applied IT for business operations.
 - Final project: web-based inventory and feed purchasing system for Peternakan Ayam Petelur Pak Rachmat, Cilengkrang, Bandung — full cycle from requirements to deployment.
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SKILLS

Development

ReactJS · Tailwind CSS · HTML/CSS · PHP · Laravel · CodeIgniter · Python
· Flask · C# · MySQL

Tools

Antigravity IDE · Vibe Coding · Cloudflare · Git & GitHub · Prompt
Engineering · LLM Integration · Gemini API

IT Support

Hardware Maintenance · Software Troubleshooting · LAN Networking ·
Printer & Scanner · Windows OS

PROJECTS

DapurNenaku [LIVE · ONGOING]

Personal UMKM food platform — built and maintained from scratch. ReactJS + Tailwind CSS, vibe-coded with Antigravity, deployed on Cloudflare. Actively developed as the business grows.

ReactJS · Tailwind CSS · Cloudflare · Antigravity

HR Automation Tool [LIVE]

Internal web tool to automate repetitive administrative tasks at Telkom University. Vibe-coded with Antigravity and actively used in daily operations — reduced manual HR workflow effort significantly.

Vibe Coding · Antigravity · Web App · Automation

Personal Finance Tracker [LIVE · SELF-USE]

Personal web app for tracking daily finances. Python Flask, self-hosted, actively used and updated continuously while live.

Python · Flask · MySQL · Antigravity

Sistem Informasi Pakan Ternak [COMPLETED]

D3 final project: web-based inventory and feed purchasing system for Peternakan Ayam Petelur Pak Rachmat, Cilengkrang, Bandung. Full cycle — requirements to deployment for a real client.

PHP · Laravel · MySQL

CERTIFICATIONS

Implementation of AI in Financial Administration	BNSP / Asosiasi AI Indonesia	Nov 2025
Blockchain Basics	Coursera · Yale University	
Foundations: Data, Data, Everywhere	Coursera · Google	Apr 2024
Technical Support Fundamentals	Coursera · Google	Apr 2024
SAP 01 — Financial Accounting (AC010)	EduGate · ID 550161868	Jan 2024
