

HENDRA LATIEFUL MAAJID

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Pancurendang RT 04 / RW 01, Ajibarang, Banyumas, Jawa Tengah

"Informatics graduate from Jenderal Soedirman University and Full Stack Developer with experience in building web based applications. Passionate about developing scalable digital solutions and continuously improving through hands on projects and real world problem solving."

Education Level

Universitas Jenderal Soedirman - **Purwokerto** Aug 2022 - Mar 2026

Bachelor of Informatics, 3.92/4.00

- Developed various web and mobile applications, including a Hospital Information System (PHP/MySQL), TukuTick ticketing platform (Laravel), LAMA mobile app (Angular & Firebase) and Learning Management System with AI Assistant (RAG).
- Developed a thesis project titled “Implementation of a Large Language Model as a Personal Tutor for Students using the Retrieval-Augmented Generation (RAG) method in a Learning Management System to Enhance Student Understanding.”
- Implemented document retrieval and knowledge base integration to ensure accurate, relevant, and up-to-date responses for students, improving comprehension and learning efficiency.

Work Experiences

CV Jenderal Solusi Digital - **Sokaraja** Aug 2025 - Feb 2026

Intern Full Stack Developer

A technology consulting and software engineering company based in Sokaraja (Purwokerto), Central Java.

- Engineered the Emergency Room (IGD) and Laboratory modules for a Hospital Information System using Laravel and PostgreSQL, handling both front-end and back-end development.
- Developed a responsive Learning Management System (LMS) using the TALL Stack (Tailwind CSS, Alpine.js, Laravel, Livewire), currently adopted and actively used by SMP Perantara in Sokaraja.
- Built and integrated a RAG-based AI tutoring system featuring an interactive chatbot for real-time student assistance and automated answer evaluation.
- Collaborated within an engineering team to translate complex medical and academic workflows into functional, production-ready system features.

Ozolab ID - **Purwokerto** Jan 2026 - Apr 2026

Freelance Full Stack Developer

A technology consulting and software engineering company

- Developed comprehensive web solutions to streamline business operations, including a dedicated platform for Padel tournaments (mariicup.com) and a customized Point of Sales (POS) application for car wash management (carwash.ozolab.id).
- Building AI-Driven Automation and engineered scalable AI systems to optimize digital workflows, featuring an automated article generator with direct Blogspot API integration (autopost.ozolab.id) and a tool that instantly creates dynamic website demos (ozolab.id).

PT Bimasakti Multi Sinergi - **Sidoarjo, Jawa Timur** Aug 2026 - Nov 2026

Full Stack Enginer

Financial technology company providing digital payment and electronic transaction solutions.

- Developed and maintained Laravel-based applications, including monitoring features for scheduled jobs and background system processes.
- Engineered the Winme Market SaaS module designed for seamless embedding and integration into third-party partner applications.
- Built new product features aligned with business requirements, including a gamification reward and mission system for the Winme platform to drive user engagement.
- Improved application quality through SonarQube issue resolution, technical debt reduction, production troubleshooting, bug fixing, and deployment verification.

Organizational Experience & Project

Himpunan Mahasiswa Informatika/Paguyuban Sinau Programming - **Purbalingga** Sep 2024 - Oct 2024

Progamming Instructor

Purbalingga

- Taught fundamental web development concepts including HTML, CSS, and basic JavaScript.
- Introduced beginner-friendly tools such as Visual Studio Code and GitHub for practical usage.
- Prepared and delivered structured learning materials for beginner-level participants.
- Guided hands-on coding sessions and live demonstrations via in-person meetups.
- Created interactive mini-projects to help participants practice and apply what they learned.

Skills, Achievements & Other Experience

- **Programming Language**: HTML, CSS, JavaScript, JQuery, PHP, Go, Git, SQL, and Python
- **Soft Skills**: Team collaboration, Time Management, Website Project Management
- **Framework**: Laravel, Gin, and NEXT JS
- **Tools**: Visual Studio Code, Antigravity, Codex, Claude Code. Figma, Postman, Docker, and Wordpress
- **Concept**: REST API Development, MVC Architecture, AI API Integration, Website Project Management
- **Languages** : Indonesian Native and English Intermediate TOEFL 600