LAVINA

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Malang, Indonesia

I enjoy crafting both frontend and backend solutions. I have a strong passion for working with data, analyzing and structuring it to build efficient systems. With over 4 years of programming experience, I have developed a solid foundation in designing, developing, and maintaining fullstack applications across various projects.

Work Experiences

PT Malang Agro Resources - **Malang, Indonesia** — May 2023 - Jun 2023
Website Developer
- Develop and design the Archtrium corporate landing page utilizing the WordPress Elementor platform, while integrating custom CSS scripts to achieve specialized functionality and visual distinction.
- Curate, compose, and organize all website content using user-friendly and professional language to clearly articulate the company's services in architecture and construction.
- Create a detailed and visually compelling project portfolio section on the website to effectively showcase the company's completed architectural and construction work.

PP Associate - **Malang, Indonesia** — Jun 2021 - Nov 2021
Web Designer
- Develop a personal portfolio website utilizing a pre-existing template to ensure rapid deployment and a polished aesthetic.
- Engineer a dynamic portfolio website incorporating basic CRUD (Create, Read, Update, Delete) functionality to manage and display project data.

Education Level

Politeknik Negeri Malang - **Malang, Indonesia** — Aug 2023 - Aug 2026 (Expected)
Bachelor of Business Information System, 3.75/4.00
- Developing features required by the UPA Polinema Language TOEIC test registration website.

Organisational Experience

Workshop Riset Informatika - **Polinema** — Jan 2025 - Present
Head of Backend Development Division
- Led and managed a team of mentors and mentees for backend development miniclasses.
- Organized and conducted miniclass sessions focused on backend development topics.
- Prepared, validated, and updated technical curriculum materials for miniclasses and backend training programs.

Polinema Mengajar - **Polinema** — Dec 2024 - Present
Learning and Development Staff
- Responsible for planning and running training events to improve members' technical and soft skills.
- Organize and lead bonding activities to strengthen teamwork and build good relationships among members.

Projects

- **Sistem Pendaftaran Tes TOEIC Polinema** ⊘ (2025): As a Fullstack Developer, I developed the TOEIC test registration system using Laravel for the back-end and Tailwind CSS for a responsive front-end. I designed an intuitive interface for applicants, structured and managed the database efficiently, and implemented data validation to reduce input errors. Additionally, I created a WhatsApp bot for administrators to contact multiple participants simultaneously when requesting room photos.
- **Growplus** ⊘ (2025): As a Backend Developer for Growplus, a digital platform supporting maternal nutrition to prevent child stunting, I designed and implemented the database to manage maternal health records, nutritional data, and vaccination schedules. I also developed a location-based vaccination notification feature to alert users of upcoming or nearby immunizations, ensuring seamless integration with the front-end for a responsive, user-friendly experience on mobile devices. This project was recognized as the Favorite Challenge winner in the hackathon competition.
- **Prestify-Sistem Pencatatan Prestasi Mahasiswa Polinema** ⊘ (2024): As a Fullstack Developer on Prestify, a student achievement tracking system, I designed and developed modules for recording achievements, managing competition information, and displaying leaderboards. I implemented an MVC architecture in PHP, integrated SQL Server for efficient data storage, and created responsive, modern interfaces using Tailwind CSS and Flowbite to ensure a seamless user experience.