

Muhammad Luthfi Juliansyah

Software Engineer | Full-Stack Web Development

m.luthfi.juliansyah@gmail.com | [+62 821 2739 6006](tel:+6282127396006) | Jakarta, Indonesia | [LinkedIn](#) | [GitHub](#)

Summary	Software engineer with experience building full-stack web applications using Ruby on Rails, PHP Lumen, React, and Svelte. Focused on backend business logic, API and SAP integrations, PostgreSQL data handling, and production troubleshooting. Built and deployed a personal product with Inertia.js, AWS EC2, Supabase, and Cloudflare R2.	
Technical Skills	Languages	JavaScript, Ruby, PHP
	Web stack	React, Svelte, Ruby on Rails, Lumen, Laravel, Inertia.js
	Data and cloud	PostgreSQL, Supabase, AWS EC2, Cloudflare R2
	Integrations	API integration, SAP integration
	Tools	Postman, DBeaver
	Additional	Next.js, Nuxt.js
Experience	<u>PT Sinergi Informatika Semen Indonesia</u>	Jakarta
	Fullstack Engineer	November 2025 - Present
<ul style="list-style-type: none">Develop and maintain React and PHP Lumen procurement applications for PT Dahana and PT Antam, implementing frontend features and backend business logic.Integrate procurement workflows with SAP and work with separate PostgreSQL databases for each client to support consistent data handling.Resolve cross-module defects and implement feature enhancements while accounting for system dependencies to avoid regressions.Investigate production issues through root cause analysis and improve reliability through debugging, refactoring, and optimization.		
	<u>PT Halal Digital International</u>	Jakarta
	Junior Software Engineer	November 2023 - April 2025
<ul style="list-style-type: none">Developed and maintained Ruby on Rails applications across Halalin Company Profile, Academy, Identity, Backoffice, and Payment Gateway.Implemented product search and exam features, translating business requirements into application functionality.Worked on API integrations and real-time application features across the Halalin product suite.Reviewed pull requests and debugged and refactored application code to maintain development standards and improve maintainability.Collaborated with the team lead on database design and optimization to support efficient data handling.		

Experience	SIS Pottery	Bandung
	Fullstack Internship	February 2022 - August 2022
	<ul style="list-style-type: none"> • Built a Ruby on Rails company profile website from scratch, implementing both frontend and backend. • Added product sales features and basic transaction flows based on business requirements. • Deployed applications to production and gained experience with release processes. 	
Personal Work	<u>Deepcall</u>	Bandung
	Personal Project	June 2026 - Present
	<p>A phone-based people connection platform for everyday conversations and initial consultations with relevant talent.</p> <ul style="list-style-type: none"> • Built the application using Ruby on Rails and Svelte, connecting the frontend and backend with Inertia.js. • Connected the application to PostgreSQL hosted on Supabase. • Deployed and hosted the application on AWS EC2, using Cloudflare R2 for object storage. • Implemented two service categories for everyday conversations and semi-professional support. 	
Education	Widyatama University	Informatics GPA 3.46
	Bandung	2019 - 2023
Languages	Indonesian	Native Speaker
	English	Intermediate