

# LATIF ALI NURJAMAN

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Tasikmalaya, Indonesia

High-achieving Informatics Engineering graduate (GPA 3.91/4.00) with a strong foundation in Full Stack Development. Proven experience in building scalable web applications using Laravel, Flutter, and React. Currently leading Software Engineering curriculums while actively developing complex systems involving payment gateways, biometric attendance, and automated management tools.

## PENDIDIKAN

### Universitas Perjuangan Tasikmalaya - Tasikmalaya Indonesia

Sep 2021

S1 Teknik Informatika, 3.91/4.00

- Kampus Mengajar: Supported teaching activities at SD Negeri Grojogan.
- PKM: Empowered MSMEs in Ciamis through product development (Fish Bone Crackers).
- Leadership: Founder of "Mahasiswa Penggerak Merdeka Belajar" Organization.

## WORK EXPERIENCE

### SMK IDN BOARDING SCHOOL - Bogor, Indonesia

Jul 2025 - Nov 2025

Head of Software Engineering Program

- Spearhead the IT curriculum development, focusing on modern web (React/Laravel) and mobile (Flutter) development to align with industry standards.
- Design interactive learning modules and practical projects, bridging the gap between theoretical knowledge and real-world application.
- Conduct continuous evaluation of student progress to ensure learning targets are met.

### SMK IDN BOARDING SCHOOL - Bogor, Indonesia

Apr 2025 - Present

Software Engineering Teacher

- Deliver comprehensive instruction on web development technologies to vocational students.
- Mentor students through hands-on coding projects, fostering critical thinking and technical problem-solving skills.

### IAM - INOVASI ALFATIH MAULANA - Ciamis, Indonesia

Sep 2024 - Jan 2025

Web Developer

- Engineered a responsive company profile website using Laravel, CSS3, and Bootstrap, significantly enhancing brand visibility and user engagement.
- Integrated dynamic features including contact forms and Google Maps APIs to improve site interactivity.
- Optimized cross-browser compatibility and resolved technical bugs to ensure a seamless user experience.
- Translated complex technical concepts into clear, actionable insights for non-technical clients and stakeholders.

## KEY PROJECTS

### Silat Competition Registration System - Tasikmalaya, Indonesia

Jan 2024 - Sep 2024

Full Stack Developer

- Architected a complete event management system handling registration, verification, and single-elimination bracket generation.
- Implemented a QR Code check-in module and a real-time dashboard for committee monitoring.
- Developed a mass-notification system (Email queue + retry mechanism) and API rate limiting for stability.
- Tech Stack: Laravel, Role-Based Access (Verifier/Jury), PDF Generation (ID Cards/Certificates).

### Employee Attendance & Payroll System - Tasikmalaya, Indonesia

Backend Engineer

- Built a robust backend for handling clock-in/out, shift scheduling, and leave management.
- Automated complex payroll calculations (basic salary, allowances, overtime) with PDF payslip generation.
- Integrated Midtrans Payment Gateway (VA/QRIS) for internal transactions, utilizing webhooks for status validation and reconciliation.

### Library Management System - Tasikmalaya, Indonesia

Full Stack Developer

- Created a library catalog with full-text search capabilities and automated fine calculation for overdue items.
- Hardened system security through strict validation policies and database indexing for faster query performance.