

# ZULFIKAR AZMI ALGHIFARI

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Junior Web Developer experienced in developing RESTful APIs and authentication workflows with Laravel, and building responsive, modern interfaces using React and Next.js. Skilled in version control (Git) and collaborating in team-based workflows. Eager to contribute to scalable, production-ready projects.

## WORK EXPERIENCE

### PT. INOSOFT TRANS SISTEM - Intern Backend Developer

Sep 2024 - Feb 2025

- Designed relational database schema for CBT (Computer-Based Test) system.
- Developed authentication system and RESTful APIs with Laravel for managing test data.
- Built responsive UI with React + Tailwind CSS and connected FE & BE using Inertia.js.
- Used Git for version control and collaborated with team on code review & deployment process.

## EDUCATION

### SMK NEGERI 1 SURABAYA - Software Engineering

2022 - 2025

- Relevant Coursework: Web Development, Database Management, OOP, Software Testing

## PROJECTS

### CBT Online Exam System

Teknologi: Laravel, React.js, Inertia.js, Tailwind CSS

- Designed and implemented a full-stack CBT platform with user login, question management, and automatic scoring.
- Built responsive UI using React + Tailwind and connected frontend-backend with Inertia.js.
- Developed REST APIs for question banks and exam sessions, ensuring smooth data flow.
- Delivered as final capstone project, demonstrating understanding of authentication, CRUD operations, and state management.

### Mini Learning Management System (LMS)

Tech Stack: React, Firebase (Auth, Firestore, Hosting)

- Developed a role-based LMS with user & admin authentication.
- Implemented course management: create, edit, and delete courses & video lessons.
- Built quiz feature with progress tracking stored in Firebase.
- Designed responsive UI to support both desktop and mobile users.

## SKILLS & TECHNOLOGIES

- Programming: JavaScript (ES6+), TypeScript, PHP, Go
- Frameworks & Libraries: React, Next.js, Laravel, Inertia.js, Tailwind CSS
- Databases: MySQL, PostgreSQL, Firestore
- Tools: Git, Postman, VS Code
- Other: REST API Design, JWT Authentication, Responsive UI Development

## CERTIFICATIONS

- Project-Based Virtual Internship – Backend Developer | Rakamin Academy x Evermos
- Backend Development and APIs | freeCodeCamp
- Fundamental Junior Web Developer | Digital Talent Scholarship
- Responsive Web Design | freeCodeCamp

## LANGUAGES

- Indonesian — Native
- English — Intermediate Reading: Good | Writing: Good | Speaking: Basic (actively improving)