

DZAKY DION HAIDAR

Software Developer

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PROFESSIONAL SUMMARY

Innovative **Full Stack Developer** specializing in **AI Integration** and scalable web architectures. Experienced in building robust **MERN/PERN** stack applications and currently engineering high-performance logistics systems using **NestJS** at **OmKirim Express**. Combines strong technical problem-solving skills with a solid leadership background to deliver efficient, reliable, and user-centric software solutions.

TECHNICAL SKILLS

- **Languages & Core:** JavaScript (ES6+), TypeScript, SQL, HTML5, CSS3.
- **Frontend:** React.js, React Native, Next.js, Redux, Tailwind CSS, Vite, Radix UI.
- **Backend:** Node.js, Express.js, GraphQL (Apollo), REST API, Socket.io.
- **Databases:** PostgreSQL, MongoDB, Redis, Sequelize, Mongoose.
- **AI & Tools:** Google Gemini AI Integration, Prompt Engineering, Git/GitHub, Docker, AWS (Basic), Vercel, Jest, Postman.

SOFTWARE ENGINEERING PROJECTS

[Real-Time Chat Platform](#) | Fullstack Developer | Jan 2026

- A public chat application with real-time messaging, AI-powered conversation summarization using Google Gemini, and image sharing capabilities through Cloudinary integration.
- Tech stack: *React.js + Vite, Node.js + Express, Socket.io, PostgreSQL, Sequelize ORM, Google Generative AI, Tailwind CSS*

[HackQuiz8](#) | Fullstack Developer | Dec 2025

- An interactive online quiz platform with role-based access control for students and teachers, featuring auto-grading system, course management, and real-time score tracking.
- Tech stack: *Node.js + Express, PostgreSQL, Sequelize ORM, EJS, bcryptjs, Express Session*

[Body-Fits](#) | Frontend Developer | Oct 2025

- An interactive health and fitness platform with BMI calculation, TDEE (Total Daily Energy Expenditure) tracking, and comprehensive food database with nutritional information.
- Tech stack: *HTML5, CSS3, JavaScript (ES6+), Bootstrap 5, Local Storage API, responsive design with mobile-first approach.*

[Education Technology Platform](#) | Fullstack Developer | Nov 2025

- An interactive web-based learning platform with role-based access control, enabling teachers to create and manage courses while students can browse categories, take quizzes, and track their progress with automated scoring system.
- Tech stack: *Node.js + Express, PostgreSQL, Sequelize ORM, EJS, bcryptjs, Express Session.*

[IProject News AI](#) | Fullstack Developer | Jan 2026

- A news aggregation platform with AI-powered summarization, featuring Google OAuth authentication, and automated article summaries using Google Gemini API.
- Tech stack: *Node.js + Express, PostgreSQL, Sequelize ORM, React, Redux Toolkit, Vite, Tailwind CSS, JWT, Google Auth Library, Google Generative AI (Gemini), GNews API.*

WORK EXPERIENCE

OmKirim Express Indonesia (Jasa Ekspedisi & Cargo)

Jakarta, Indonesia

Software Developer

October 2025 – January 2026

- **Engineering** a robust, high-performance web-based logistics and expedition management system using **NestJS** to automate cargo tracking and operational workflows.
- **Developing** core modules for shipment monitoring, inventory management, and real-time logistics data processing.
- **Optimizing** system load and performance for large-scale logistics operations to ensure seamless data flow and reliable cargo services.

EDUCATION

Haktiv8

Jakarta, Indonesia

AI-Enhanced Full Stack Developer

October 2025 – January 2026

- Intensive immersive program focused on JavaScript mastery, web architecture, AI implementation, Developing, and Optimizing.

Pondok Pesantren Roudlatul Qur'an

Lampung, Indonesia

Junior & Senior High School (Science Major)

2018 – 2024

- **President of Student Council (OSIS) (2 Years):** Led student body organization, managed school-wide events, and coordinated disciplinary enforcement.
- **Head of Public Speaking Club (Muhadoroh) (2 Years):** Managed weekly speech training schedules and mentored students in public speaking skills.

CERTIFICATIONS

HackerRank

Software Engineer

Issued in February 2026

Certificate: [Software - Engineer](#)

No expiration date

Software Engineer intern

Issued in February 2026

Certificate: [Software-Engineer-intern](#)

No expiration date

Problem Solving

Issued in February 2026

Certificate: [Problem Solving](#)

No expiration date

JavaScript (Basic)

Issued in February 2026

Certificate: [JavaScript-Basic](#)

No expiration date

Frontend Developer (React)

Issued in February 2026

Certificate: [Frontend-Developer](#)

No expiration date