

Mohammad Alvinanda Kurniawan

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About Me

With a deep curiosity for how technology shapes the world, I've found my passion at the intersection of software development, data analysis, and cybersecurity. As a computer science undergraduate, I've developed a solid technical foundation through both coursework and hands-on projects—whether it's writing clean, efficient code, working through complex algorithms, or analyzing data to uncover meaningful insights. What drives me is the challenge of creating solutions that are not only functional but also smart, scalable, and secure. I enjoy diving into real problems and thinking critically about how to make systems better, and I'm always looking to expand my knowledge and apply it in ways that are impactful, especially in environments where technology and innovation go hand in hand.

Education

Telkom University

September, 2022 – Present

GPA: 3.63/4.00

Bachelor's Degree in Computer Science (Informatics)

Working Experience

Marketplace Administrator, CV Pelita Media Utama

May, 2021 – Present

- Managing the online store platform, meticulously updating product details, prices, and images, to ensure a seamless and user-friendly shopping experience.
- Monitoring and responding to customer inquiries and complaints, maintaining a high level of customer satisfaction, and assisting customers with bulk purchases.
- Executing precise and timely processing of customer orders, successfully oversaw the fulfillment of more than 1,000 (on going) products ordered, which led to an increase in repeat orders

[Digitalization System & Web Development Intern, PT Pertamina Patra Niaga](#)

July, 2025 – September, 2025

- Observed SPBU digitalization workflows involving POS P-Insyst, ATG Console, and dispenser-POS integration to understand transaction recording, stock monitoring, and data synchronization.
- Analyzed POS-ATG mismatch cases and identified issues related to device failure, connectivity, and dispenser integration.
- Developed a company profile website using Next.js, React, TypeScript, Supabase, and Mapbox GL JS, featuring an interactive regional map and authenticated admin panel for managing region data and facility statistics.

Organizational Experience

Logistic Staff & Event Coordinator, Interfest

July, 2024 – December, 2024

- Coordinated event logistics, including venue setup, on-site operations, and quiz delivery, to ensure everything ran smoothly and on time.
- Led the design and managed distribution of certificates for staff, participants, speakers, and winners—aligning with event branding and securing necessary approvals.
- Handled technical support tasks across the event, including session recording and live troubleshooting.

Projects

Fullstack Developer, [Minimarket E-Commerce](#)

November, 2024 – January 2025

- Led a team to develop an e-commerce platform for a minimarket, allowing users to order products online.
- Implemented the backend using Spring Boot and MySQL for efficient database management.
- Developed essential features such as product catalog, order management, and payment integration.
- Optimized user experience with a seamless frontend using HTML, CSS, and JavaScript.

Mobile Developer, [Medical Checkup \(MCU\)](#)

February, 2025 – May 2025

- Developed a mobile app for managing health check-up data using Flutter for cross-platform support (Android/iOS).
- Integrated Supabase (PostgreSQL) for efficient data management.
- Applied Object-Oriented Programming (OOP) principles for scalability and maintainability.

Additional Information

Skills: Fullstack development (Spring Boot, Flutter), Database (MySQL, Supabase), Web development (HTML, CSS, JavaScript), UI/UX Design, Collaboration & Communication, Adaptability & Problem Solving