

DIMAS DANANG AJI W . I

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Tangerang, Indonesia

Fullstack Web Developer with a focus on backend development using Node.js (NestJS, Express.js) and PHP (Laravel), along with experience in building modern and responsive user interfaces using React. Experienced in developing end-to-end web applications, from API design and database management to frontend implementation, with a focus on scalability and usability.

Work Experiences

LPTI UNIVERSITAS PAMULANG - South Tangerang, Indonesia

May 2025 - Present

Web Developer

- Handled backend development for key campus platforms, including an Academic Information System used to manage student and academic workflows.
- Built a tuition savings and payment feature to help students plan and complete campus financial obligations more effectively.
- Improved data flow between academic and finance modules by creating reliable API services and structured backend processes.
- Worked directly with internal campus teams to translate operational needs into practical digital solutions and ensure smooth system adoption.

PT. TRAVEDIA TERBIT SEMESTA - Tangerang, Banten

Nov 2024 - Mar 2025

Backend Web Developer

- Design, implement, and manage APIs to support communication between frontend and backend.
- Design and manage efficient and scalable database structures using MongoDB or MySQL.
- Monitor and fix bugs found during testing and operational processes and create technical documentation for APIs, database structures, and backend systems.
- Work closely with Frontend Developer to ensure seamless integration between frontend and backend.

Education Level

Pamulang University - Pamulang, Tangerang Selatan

Aug 2020 - Nov 2024

Bachelor of Informatics Engineering, 3.50/4.00

- Learn the fundamentals of computer science, including algorithms, programming, and data structures.
- Explore various technologies and methods in software development, databases, and networking.
- Develop system analysis skills to design and implement technology-based solutions.
- Master web-based application development techniques using the latest technologies.
- Participate in practical projects involving team collaboration and the application of information technology to solve real problems.

Projects Experience

MANAGEMENT APP - ALEXIS FARM INDUSTRIES - Jakarta, Indonesia

Dec 2025 - Apr 2026

Fullstack Web Developer

- Built and maintained a poultry farm management web app using Next.js, TypeScript, and Prisma.
- Developed APIs and database workflows for feed, egg production, sales, finance, and master data.
- Created responsive dashboards and reusable components to support daily operations and reporting.
- Handled debugging, data validation, and ongoing improvements for system stability and performance.

E - KATALOG WEBSITE RYAN PUTRA RITELINDO - Tangerang, Indonesia

Nov 2024 - Dec 2024

Backend Web Developer

- Developed the backend system for Ryan Putra Ritelindo's e-catalog website using Laravel, ensuring a robust and scalable architecture.
- Implemented data management features with Filament, providing an intuitive and efficient admin panel to manage catalog content.
- Designed and optimized MySQL database structure to effectively store and retrieve product and catalog information.
- Built an efficient API to allow seamless interaction between frontend and backend systems.

WEB RESERVATION - TRAVEDIA TERBIT SEMESTA - Tangerang, Indonesia

Nov 2024 - Present

Backend Web Developer

- Designed and developed robust backend systems for the Travedia Terbit Semesta website using Node.js and Express, ensuring high performance and scalability.
- Created and managed APIs to facilitate seamless communication between the frontend and backend, optimizing data flow and application responsiveness.
- Utilized MongoDB to design and maintain a secure, efficient, and scalable database structure for handling travel-related data.
- Collaborated closely with frontend teams to ensure smooth integration and functionality across all features.

- Conducted regular maintenance and debugging to enhance backend performance, security, and reliability in the travel industry.

Skills, Achievements & Other Experience

- **Achievements** (2024): Successfully completed certification exams assessing programming competency, including problem analysis, solution implementation, and application development. Officially recognized as a certified programmer by the Badan Nasional Sertifikasi Profesi in Indonesia,
- **Soft Skills**: Problem Solving, Critical Thinking, Collaboration, Adaptability, Attention To Detail, Communication Skills, Creative, Continuous Learning
- **Hard Skills**: Express.js, Laravel, Node.js, Next, React, Tailwind, Shadcn, Prisma, PostgreSQL, MySQL, MongoDB