

Edo Priyatna

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linkedin.com/in/edopriyatna • Fullstack Web Developer & IT Support Specialist

About Me

Fullstack Web Developer & ICT Support Specialist with an outstanding track record as **1st Place in LKS IT Software Solution for Business South Tangerang City** and **3rd Place in Banten Province**. Possesses 1.3+ years of professional experience managing school ICT systems as well as building 6+ production web applications (New Student Admissions/SPMB, Academic Systems, Payment Gateway with Combined Billing, Online Exams, Library Systems, & GPS/Face Recognition Attendance) using **Next.js, React.js, TypeScript, Python (FastAPI Basis), PHP (Laravel & CodeIgniter), WordPress, & PostgreSQL/MySQL with Redis Caching**. Versatile expertise ranging from enterprise web application development, Cloud VPS & public IP administration, PC assembly & hardware troubleshooting, to video & media documentation.

Expertise & Technology Powered

- **AI-Assisted Development:** Claude Code, Codex, Gemini AI, DeepSeek, Grok.
 - **Frontend Development:** React.js, Next.js (App Router), TypeScript, Vue.js (Basis), JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap.
 - **Backend Development:** Python (FastAPI / Flask Basis), PHP, Laravel (Clean Architecture), CodeIgniter, Node.js, RESTful API Design, WordPress CMS.
 - **UI/UX & Design Graphic Tools:** Figma, Adobe Photoshop, Canva, Responsive Web Design.
 - **Database & Caching:** PostgreSQL, MySQL, Redis Caching (Session & Query Cache), Eloquent ORM, SQLAlchemy, Payment Gateway Integration.
 - **Server, Network & Infrastructure:** Cloud VPS Administration, Local Server & Public IP Mapping, Network Setup (LAN), Port Forwarding.
 - **Hardware & Maintenance:** PC Assembly, Hardware/Software Troubleshooting, Printer Repair, OS Re-installation (Windows/Linux).
 - **Developer Tools & Workflow:** Git, GitHub, VS Code / Antigravity IDE, Postman API Specs, Docker Basis.
 - **Productivity & Office Suite:** Microsoft Office (Microsoft Word, Microsoft Excel, Microsoft PowerPoint).
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Work Experience

Student One Islamic School

Staff ICT

Juni 2025 - Now

- School Web System Development:
 - New Student Admission System (SPMB / PPDB Online): New student registration portal, file verification, & prospective student selection system.
 - Academic System (SO Academic): Management of academic, student, & barcode integration systems.
 - Payment Gateway Website (Finance SO): Guardian payment transaction module & automated billing.
 - Face Recognition & GPS Attendance System: GPS coordination-based attendance logic Geofencing

- & face verification.
- Online Exam System & Library System: Web-based exam platform & library book circulation management.
- Server & Cloud VPS Administration: Setting up & configuring Cloud VPS servers, school local servers, Public IP allocation, as well as sharing internal system network access.
- Computer & Hardware Laboratory Management: Assemble laboratory PCs (PC Assembles), perform hardware maintenance & repairs, repair operational printers, and reinstall operating systems (Windows/Linux).
- Network Infrastructure & Support: Manage & monitor the stability of the internet network (LAN) as well as handle technical problems (troubleshooting) hardware & software on a daily basis.
- Documentation & Media: Taking video documentation of school activities and preparation of IT operational report documents.

Institut Teknologi Tangerang Selatan, Tangerang Selatan
Web Developer Instructor

Februari 2024 – Mei 2024

- Participate in the full development cycle of the institute's internal web application.
 - Certificate Printing Application:
 - Designing the user interface (UI) and user experience (UX) of a certificate printing application.
 - Develop back-end logic using PHP with CodeIgniter.
 - Integrate applications with MySQL database systems to store and retrieve certificate data.
 - CMS-Based Applications:
 - Contribute to the development of content management system features using Laravel.
 - Develop back-end logic using PHP with CodeIgniter.
 - Laboratory Maintenance and Repair:
 - Reinstalling the operating system (Windows/Linux) on a laboratory computer.
 - Troubleshooting and replacing hardware components such as RAM, hard disks, and graphics cards.
 - Ensure network connectivity and other hardware functions in the laboratory.
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Education

Universitas Pamulang (UNPAM)
S1 Sistem Informasi (S.Kom)

2026 – Now

SMK Al Amanah Tangerang Selatan
Rekayasa Perangkat Lunak (RPL)

2022 – 2025

- Performance: 1st Place in the LKS IT Software Solutions for Business City Level South Tangerang 2025 Competition
 - Performance: 3rd Place in the LKS IT Software Solutions for Business Provincial Level Banten 2025 Competition
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