Lance Orville Dalanon

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I'm a Full Stack Software Engineer with nearly a year of experience in Laravel, React, and Next.js. I've improved app performance by 25%, optimized workflows, and secured 100+ users with Role-Based Access Control. Skilled in AWS, Agile, and full stack technologies, I deliver scalable solutions that boost user satisfaction and efficiency.

EDUCATION

Polytechnic University of The Philippines

Bachelor of Science in Information Technology • Santa Rosa, Laguna

Oct 2020 - Oct 2024

SKILLS

- Languages/Frameworks: HTML5, CSS3, JavaScript, PHP, Python, Java, SQL, Laravel, Next.js, React.js, Vue.js, TailwindCSS, Express.js, TypeScript, Jest, Alpine.js, Livewire, Bootstrap, Node.js, jQuery, PHPUnit
- **Technologies:** Docker, Git, GitHub, Postman, MySQL, Jira, Linux, MongoDB, Google APIs, MS Office, Hostinger, Web3, Relational Database Management System, Amazon Web Services (AWS)
- **Skills:** API Integration, RESTful API design, Responseive Web Design, Test-Driven Development, Basic Onsite SEO, Object Oriented Programming (OOP), Agile Methodology, Software Development Life Cycle

WORK EXPERIENCE

Codeyani IT Solutions

Jun 2024 - Present

Junior Full Stack Software Engineer

- Improved performance by 25% and increased user satisfaction by 20% in a legacy Laravel and Vue.js web app.
- Performed 50+ code reviews, maintaining high-quality code and reducing bugs by 15%.
- **Strengthened application security by 30%** by applying OWASP standards to safeguard confidential government data.
- Implemented Role-Based Access Control to manage permissions for 100+ users, enhancing security and user management efficiency by 25%.
- **Developed a logistics app** using Laravel, Next.js, and React.js, optimizing complex workflows and improving operational efficiency by 20%.
- **Utilized Amazon Web Services (S3, CloudFront, EC2)** to improve security and scalability, reducing content delivery times by 15%.
- Contributed to Agile sprints, leading to a 10% improvement in project delivery times.
- Facilitated cross-team communication, reducing the resolution time for technical issues by 10%.

Erovoutika Electronics Robotics Automation

Mar 2024 - May 2024

Full Stack Web Developer Intern

- Developed a dynamic Event and News CMS using HTML5, CSS3, JavaScript, jQuery, Bootstrap, PHP, and SQL, resulting in a 25% increase in user engagement.
- Collaborated with UI/UX designers and frontend teams to ensure cohesive design and error-free functionality.
- Integrated basic onsite SEO best practices, improving search engine visibility and driving organic traffic.
- **Developed a responsive Web3 transactions app frontend** using Next.js, React.js, TailwindCSS, and TypeScript, improving UI/UX performance by 30%.