John Carlo Digay

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EDUCATION

Camarines Sur Polytechnic Colleges (CSPC)   **Camarines Sur, Philippines**
Bachelor of Science in Information Technology (BSIT)

WORK EXPERIENCE

Doc Tormes Veterinary Clinic   **Naga City, Camarines Sur**
Fullstack Web Developer   *Mar 2024 - Present*

- Designed, developed, and deployed two full-scale web applications using the TALL stack with MySQL and Github Actions for CI/CD.
- Built and launched Vetdatalynx.com, a SaaS platform designed to enhance productivity for veterinary clinics through appointment scheduling, client records, and automated reports.
- Developed a distribution and inventory management system that supports order tracking, stock control, and real-time sales monitoring for a regional distributor.
- Implemented GitHub Actions for automated testing and deployment, improving release reliability and development workflow.
- Managed and maintained Linux-based production servers, ensuring uptime, security patches, and optimal performance.
- Continuously improved both systems based on client feedback, delivering updates that enhance usability, performance, and business value.

DICT Region V - ICT Infrastructures and Services   **Naga City, Camarines Sur**
Intern Project Head & Web Developer   *Mar 2023 - Jun 2023*

- Led the full-cycle development of an ICT Diagnostic Examination Registration and Content Management System, improving the digital registration process for examinees.
- Developed a secure and scalable backend system using Laravel, enhancing database performance and integrity.
- Achieved a 90% project completion rate in just 3 months, showcasing strong project planning and execution.
- Collaborated with mentors and stakeholders to align the system's features with organizational requirements and user feedback.

PROJECT EXPERIENCE

Personal Projects   Camariens Sur
MERN E-commerce Platform

- Built a full-stack e-commerce web application using the MERN stack—MongoDB, Express.js, React, and Node.js, demonstrating end-to-end development capabilities.
- Implemented key e-commerce functionalities such as product browsing, user registration and authentication, shopping cart with checkout, and order processing, reflecting real-world platform behavior based on typical MERN implementations

Whisper Note – AI-Generated Message App   *Start Date - Finish Date*

- Built a web app that generates personalized AI-based messages or quotes, using random emotions or user-provided names as prompts to experiment with AI integration and content generation.

SKILLS & INTERESTS

Skills: Laravel, Livewire, Tailwind CSS, Alpine.js, PHP, MySQL, JavaScript, React, Next.js, Node.js, Express.js, MongoDB, Git, GitHub, GitHub Actions, REST API, CI/CD, Server Management, Linux, AI Integration.

Interests: • AI, n8n automations, video editing, SaaS systems, Imerging technologies