

MC KEVIN SOBREPENA

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PROFESSIONAL SUMMARY

Versatile **IT Professional and Full Stack Developer** with a proven track record of modernizing healthcare infrastructure. Expert in architecting production-level **Laravel** systems, designing complex **Network Architectures**, and leading **Quality Management System (QMS)** audits. Demonstrated leadership as **Acting OIC IT Officer**, bridging the gap between technical software development and strategic department management.

TECHNICAL SKILLS

- **Development:** PHP (Laravel), MySQL, JavaScript, HTML5/CSS3, Web Automation.
- **Infrastructure:** Network Design (Managed Switches, PoE, NAS), Server Admin (Linux/Windows).
- **Leadership:** IT Operations Management, QMS Internal Auditing, Technical Policy Writing.
- **Hardware:** Structured Cabling, CCTV Deployment, Hardware Diagnostics & PM.

PROFESSIONAL EXPERIENCE

Lumed Hospital | La Union, Philippines IT Staff (Lead Systems Architect & Developer) | Oct 2023 – Present

- **System Architecture:** Architected and deployed 4+ production-level Laravel systems, digitizing interdepartmental workflows and improving coordination efficiency by 60%.
- **Integrated Job Order System:** Developed a centralized ticketing system for IT, GSO, and Biomedical departments, eliminating paper-based requests and increasing support accountability.
- **Healthcare Solutions:** Engineered a unified Queuing Management System (Lab, X-ray, Ultrasound) and a secure Patient Portal, significantly reducing lobby congestion.
- **Infrastructure Design:** Led the network architecture for the new hospital building, including structured cabling, managed switch configuration, and NAS backup setup.
- **Inventory Control:** Launched an Inventory Management System (IMS) for construction materials, ensuring 100% traceability and minimizing asset loss during facility expansion.

Internal Auditor (QMS) | July 2024 – Present

- Conduct comprehensive audits across hospital departments to ensure ISO/QMS compliance.
- Evaluate processes to identify operational gaps and provide recommendations for risk mitigation.

OIC - IT Officer (Acting Role) | June 2024 – Aug 2024

- Appointed to oversee IT team activities and strategic direction during a 3-month transition.
- Drafted and implemented the IT Department's formal Policies and Procedures (SOPs).

Metro San Fernando Water District | La Union, Philippines Administrative Aide I / IT Support | June 2023 – Oct 2023

- **Automation:** Built a **PAR (Property Acknowledgment Receipt) Generator** using Laravel, automating the conversion of Excel data into formal receipts and saving hours of manual data entry.
- Managed document processing and records management in a high-volume public utility environment.

EDUCATION

Don Mariano Marcos Memorial State University (DMMMSU) | Mid La Union Campus Bachelor of Science in Information Technology | 2019 – 2023

KEY PROJECTS

- **A4 CRM Tool:** Capstone project; a custom management tool for freelancers to track projects and revenue.
- **Lumed Official Website (lumed.com.ph):** Designed and managed the hospital's primary web presence.
- **Building 3 IMS:** Mobile-responsive inventory system with multi-tier digital signature approvals.
- **Kiosk System:** (Developed) Self-service lobby system for patient procedure ordering.