DAVE R. TOLENTIN

Database Administrator | Software Developer | Data Engineer
Cebu City, Philippines

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TECHNICAL SKILLS

Programming: Java, Python, PHP, JavaScript, TypeScript, Shell Scripting, PowerShell
Frameworks & Libraries: Spring Boot, Angular, Apache Spark
Databases: SAP ASE (Sybase ASE), MariaDB, MySQL
DevOps & Tools: Git, Docker
Operating Systems: Linux (Ubuntu)

PROFESSIONAL EXPERIENCE

Accenture
Package App Development Senior Analyst
Cebu City, Philippines
January 13, 2025 – Present

- Provided production database support for SAP ASE (Sybase ASE) environments, including replication monitoring and maintenance for enterprise systems.
- Investigated and resolved database incidents, system disruptions, and performance degradations, ensuring restoration within SLA targets.
- Participated in major incident bridge calls, collaborating with cross-functional teams to troubleshoot and restore critical services.
- Monitored database health, replication status, and system performance to proactively identify and mitigate potential issues.
- Supported mission-critical client environments, maintaining high system availability and operational stability.

Chong Hua Hospital
Database Administrator
Cebu City, Philippines
September 23, 2021 – January 10, 2025

- Led the upgrade of Sybase ASE databases from version 15 to 16, managing planning, testing, and production deployment to ensure minimal service disruption.
- Administered and maintained enterprise Sybase ASE databases, performing performance tuning, backup and recovery, and database security management.
- Developed automation scripts for database backup, restore, and offsite replication to disaster recovery and Microsoft Cloud storage.
- Performed daily database monitoring, maintenance, and performance optimization to maintain high system availability.
- Monitored database backups, disk capacity, and server time synchronization to ensure system reliability and operational compliance.
- Developed a centralized environmental monitoring system for data center temperature and humidity across multiple hospital sites.
- Built a Proof of Concept (POC) DICOM viewer for integration with clinical mobile applications.
- Led the development of a data warehouse ETL pipeline, integrating data from HIS, Radiology PACS, Cardiology

PACS, and Laboratory systems to support clinical reporting and analytics.

Clear Export Industries Inc.
Software Developer
Mandaue City, Philippines
June 20, 2016 - April 05, 2021

- Developed core modules for an in-house ERP system, including Accounting, Human Resources, Inventory, Purchase Order, and Sales management.
- Collaborated with cross-functional departments to gather requirements and implement system enhancements.
- Investigated and resolved application bugs and system issues, ensuring stable system performance and user support.
- Managed and maintained MariaDB databases, including data integrity, query optimization, and routine database operations.

FREELANCE EXPERIENCE

Software Developer (Consultant, Part-time) – Clinic Information System
Cebu City, Philippines | July 2025 – January 2026

- Designed and developed an end-to-end Clinic Information System (CIS) to support patient registration, consultation records, billing, and clinic operations.
- Implemented database architecture and backend services to manage patient data and clinical records efficiently.
- Collaborated with clinic staff and stakeholders to gather requirements and align system functionality with clinic workflows.
- Performed system testing, deployment, and user training, ensuring reliable system operation and user adoption.

Coco English Agency - Software Developer (Consultant, Part-time)
Cebu City, Philippines | January 2025 – June 2025
Website: https://cocoenglishagency.com
A startup ESL student recruitment agency serving international students.

- Designed and developed the company website end-to-end, including system architecture, backend, frontend, and deployment.
- Built RESTful APIs using Java and Spring Boot to support dynamic content and user interactions.
- Developed a responsive frontend using Angular, ensuring cross-device compatibility and user-friendly navigation.
- Managed and optimized MySQL database for performance and scalability.
- Containerized the application using Docker and configured Nginx as a reverse proxy for secure traffic routing.
- Performed static code analysis using SonarQube to improve code quality and security.
- Deployed the application on an AWS Linux environment and managed version control using Git.
- Conducted testing and performance tuning to ensure application stability and reliability.

Software Developer (Consultant, Part-time) – Customized ERP System
Mandaue City, Philippines | 2021 – Present
A private export company with a custom ERP system.

- Migrated a legacy on-premise ERP system to AWS cloud infrastructure, improving scalability and security.
- Containerized the application using Docker and configured Nginx for efficient traffic routing.
- Maintained and enhanced PHP-based backend systems, implementing new features and resolving defects.
- Managed MariaDB databases, including data migration, performance tuning, and backup automation.
- Deployed and maintained applications on a Linux-based AWS environment, improving system availability and performance.

- Collaborated with users to gather requirements and deliver system enhancements, improving usability and workflow efficiency.

PROFESSIONAL DEVELOPMENT

Reinvention with Agentic AI – Accenture
Credential: https://www.credly.com/badges/37b19f90-9685-41cd-bb0c-43c1337d961e

CHARACTER REFERENCES

Available upon request