

ANGELO JOE DELOS SANTOS

DevOps Engineer - Solutions Architect

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SUMMARY

AWS Professional-Certified Solutions Architect with strong experience in cloud architecture, presales engineering, and multi-cloud deployment using AWS, GCP, and OCI. Specialized in enterprise-grade solution design, AI-powered cloud services, advanced networking, cost-optimized architectures, and automated infrastructure workflows.

WORK EXPERIENCE

Valueline Systems and Solution Corporation [Full-Time]

Solutions Architect (Jan 2026 – Present)

- Architect secure, scalable, and cost-efficient AWS, hybrid, and on-prem solutions across compute, storage, virtualization, and enterprise networking.
- Lead end-to-end solution design, including architecture diagrams, migration strategies, HA/DR planning, and workload modernization.
- Develop TCO/ROI models and cost-optimization analyses for executive and stakeholder decision-making.
- Design and validate backup and disaster recovery solutions (Veeam, AWS DRS) aligned with defined RPO/RTO targets.
- Conduct architecture reviews, technical deep-dives, and client solution walkthroughs.

Presales Engineer (May 2025 – Dec 2025)

- Supported enterprise cloud solutioning across AWS services, virtualization, compute, storage, and network infrastructures.
- Designed and validated backup, DR, endpoint security, and VAPT-aligned infrastructure solutions.
- Produced architecture diagrams, scoping documents, and proof-of-concept deployments for client engagements.
- Coordinated with product managers and implementation teams to align client requirements with technical delivery.

Delsan Office System Corporation [Internship]

Quality Testing Intern (February 2025 - March 2025)

- Supported database optimization and quality testing efforts, improving data retrieval efficiency and minimizing equipment downtime through proactive troubleshooting and workflow documentation.

Achieve Without Borders Inc. [Internship]

Cloud Engineering Intern (November 2024 - February 2025)

- Assisted in managing and maintaining ERP and Google Cloud Infrastructure deployed on Docker, Nginx, and PostgreSQL, ensuring system reliability and scalability.
- Implemented performance tuning, load balancing, and resource optimization strategies to enhance cloud efficiency.
- Gained hands-on experience in cloud system administration, CI/CD deployment workflows, and Google Cloud Platform (GCP) services.

Concentrix CVG Philippines Inc. [Full-Time]

Customer Service Representative (June 2022 - January 2023)

- Managed multiple real-time call sessions to assist customers with product availability, order status, billing, and returns in a fast-paced e-commerce environment.
- Maintained strong Customer Satisfaction (CSAT) and resolution rate KPIs through efficient communication and prompt issue resolution.
- Escalated complex concerns to the appropriate teams for timely follow-up and ensured customer expectations were consistently met.

EDUCATION

Student Scholar

AWS Re/Start Student Scholar - Edukasyon.PH

- Completed full-time cloud computing and IT fundamentals bootcamp
- Specialized in AWS Cloud, Linux, Python, networking, security, and DevOps fundamentals

June 2024 - October 2024

Bachelor of Science in Computer Engineering

September 2021 - October 2025

Pamantasan ng Lungsod ng Maynila

- Graduated **Cum Laude**
- **Active in AWS Cloud Club, GDSC, and multiple tech communities**

Science, Technology, Engineering and Mathematics (STEM)

Polytechnic University of the Philippine

June 2019 - August 2021

- Graduate With **High Honors**
- Built foundational skills that supported the Engineer Courses

AREA OF EXPERTISE

- **Programming & Scripting:** Python · Dart · Kotlin
- **DevOps & Infrastructure:** Linux · Dockers/ECS · Nginx · Git / GitHub · CI/CD · CloudFormation
- **Databases:** PostgreSQL · MySQL · SQLite
- **Cloud Platforms:** Amazon Web Services · Google Cloud · Oracle Cloud · Microsoft Azure
- **Project Management & Collaboration:** ClickUp · Jira · Trello · Microsoft 365 · Google Workspace
- **Methodologies & Frameworks:** Agile · Scrum · Kanban · Sprint Planning
- **SaaS & Enterprise Tools:** Veeam · ManageEngine · Odoo · CRM & HRIS Platforms

CERTIFICATIONS

AWS Certified Solution Architect - Professional (SAP-C02)

Date Passed: November 21, 2025, Expiration Date: November 21, 2028

Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate

Date Passed: October 27, 2025, Expiration Date: October 27, 2027

AWS Certified AI Practitioner - Foundational (AIF-C01)

Date Passed: October 17, 2025, Expiration Date: October 17, 2028

AWS Certified Advanced Networking - Specialty (ANS-C01)

Date Passed: September 27, 2025, Expiration Date: September 25, 2028

AWS Certified Solution Architect - Associate (SAA-C03)

Date Passed: July 23, 2025, Expiration Date: July 23, 2028

AWS Certified Cloud Practitioner - Foundational (CLF-C02)

Date Passed: January 25, 2025, Expiration Date: January 25, 2028

LEADERSHIP & COMMUNITY INVOLVEMENT

Python Philippines - Kaizend [May 2024 - Present]

Finance Committee - Managed budgeting and financial support for community-driven initiatives.

Amazon Web Services Cloud Clubs Philippines [September 2024 - June 2025]

Partnership Officer - Facilitated collaborations between AWS and student communities to drive cloud learning.

Amazon Web Services Cloud Clubs - PLM [February 2024 - June 2025]

External Relations Lead - Organized cloud-related events, established sponsorships & partnerships, and promoted cloud education initiatives.

Google Developers Student Club - PLM [October 2021 - June 2025]

Core Member, External Relations & Cloud Googler - Assisted in organizing developer events and cloud-related activities, fostering engagement within the tech community. Managed external relations, collaborating with industry partners and organizations to secure sponsorships and resources for student-led initiatives.

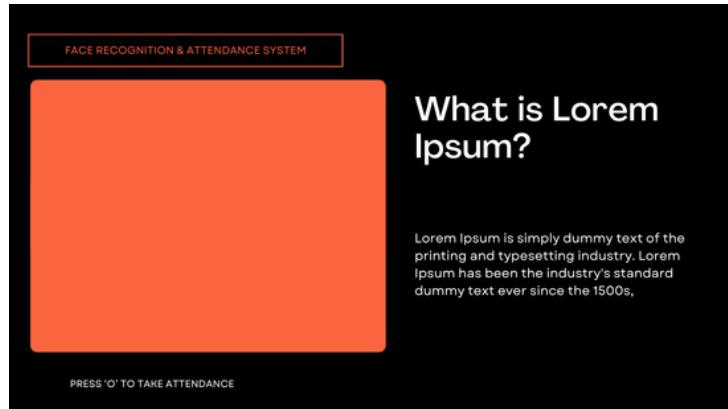
SCHOOL PROJECTS



Library Management System (Legarda Elementary School)

<https://github.com/angelojoe20/Library-Management-System.git>

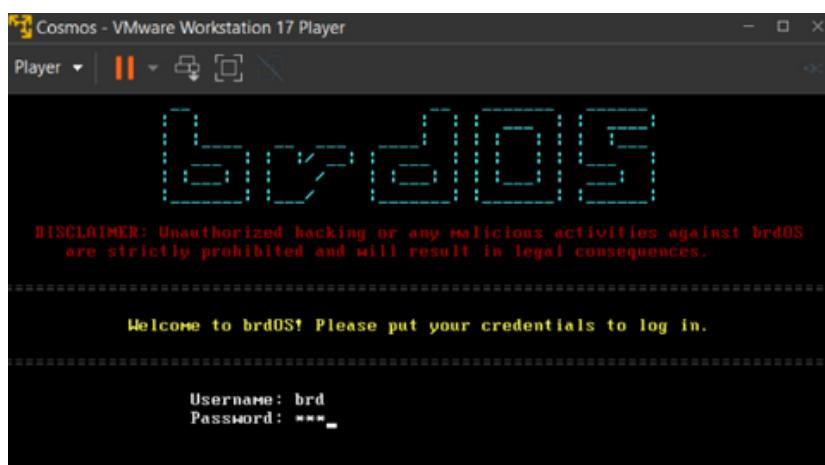
Developed a Library Management System to streamline book availability tracking and database management for Legarda Elementary School. This system was designed to improve the library's operational efficiency, allowing staff to easily locate and manage book inventories.



Facial Recognition System - Group Attendance

<https://github.com/angelojoe20/Facial-Recognition-Attendance-System.git>

Designed and implemented FRAS, a facial recognition-based attendance system for Block 3 of BS Computer Engineering, 3rd-Year students. The system provides real-time attendance tracking with accurate image recognition, improving efficiency and accuracy in class attendance management.



BrdOS - Operating System

<https://github.com/angelojoe20/brdOS.git>

Developed BrdOS, an intuitive operating system built using C language and the Cosmos Kernel. The project focused on delivering a seamless user experience and optimizing critical system functionality to meet daily computing needs.



VendoMed - Vending Machine Medicine

https://github.com/Ruoneee/vendomed_flutter.git

VendoMed - Automated OTC Medicine Vending System Developed VendoMed, a scalable and user-friendly vending system for over-the-counter (OTC) medicines. The project focused on solving key challenges in accessibility and manual inventory control by integrating reliable dispensing hardware, accurate payment validation, and an intuitive user interface with RFID authentication.