



Nobs Lagunay

Architect

Key Skills & Capabilities

- Enterprise Architecture
- Application Architecture
- Application Integration Architecture
- Solution Architecture
- Master Data Management
- Stakeholder Management
- Project & Program Management
- Systems Analysis & Design
- Network & Systems Architecture
- Governance Framework

Qualifications

- Bachelor of Science in Industrial Engineering (University of the Philippines)
- TOGAF 9.1 Trained (2019)
- Project Management Professional (PMP) - Certified until 2021 (PMI)
- Microsoft Certified Professional (MCP) - Certified until 2004 (Microsoft)

Overview & Experience Summary

Nobs is an Architect and dynamic leader with over 15 years of cross-industry IT experience, spanning strategic to technical domains. He has successfully delivered transformative solutions across the energy, banking and telecommunications sectors.

- He led Enterprise Architecture and established its EA practice by securing buy-in from top executives and implementing Business Capability-based planning, an Architecture Review process, and IT-OT Convergence governance at a Philippine renewable energy company
- He mentored and guided Business, Data, Infrastructure and Solution Architects in designing solutions for key initiatives such as Business Capability Modelling, Secure Access Service Edge (SASE), Internet via Satellite, Internet via Optical Ground Wire (OPGW), Enterprise Disaster Recovery, Data Lake Infrastructure and complex application integration projects
- He headed Application & Integration Architecture and directed solution implementations across HR, Finance, Supply Chain and Asset Management, ensuring cohesive and secure system interoperability through an Enterprise Service Bus
- He designed and implemented a framework for integrating and consolidating IoT/sensor data from environmental stations (weather, air quality, seismic, landslide) with forecast data, enabling a unified platform for improved decision-making
- He championed Master Data Management (MDM) governance for materials, finance and vendor/customer data domains, maintaining data quality scores above 90%
- He program-managed a multi-million dollar ATM system upgrade for a major Philippine bank and its subsidiary, ensuring compliance with the latest technology standards
- He architected and launched the bank's first-ever mobile banking app, featuring a B2B integration with a leading Philippine telco company