



JOSELITO V. DIZON

From Vision to Victory

Strategizing Success, Empowering Growth

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Location: Singapore

Visa Status: Singapore PR

STRATEGIC TECHNOLOGY LEADER | ENTERPRISE ARCHITECT

"Executive leader at the helm of visionary strategies, transformation, pivotal initiatives, and radical problem-solving that propels growing companies to scale and gain advantage in a digital world."

SIGNATURE SKILLS

Strategic Roadmap
Enterprise Architecture
Technology Leadership
Cloud Transformation
AI & Machine Learning
Cybersecurity Oversight
Digital Transformation
Platform Integration
System Development
Data Architecture
IT Governance
Cloud Migration
Solution Architecture
Change Management
Stakeholder Liaison
Service Management
People Management

EXECUTIVE SUMMARY

Accomplished Enterprise Architect with 23+ years of experience in leading high-impact digital transformation initiatives and architecting scalable, resilient, and secure infrastructures throughout global enterprises, including pioneering digital transformation, cloud migration, and infrastructure modernization. Proven track record in delivering multi-cloud transformations, AI integration, and regulatory compliance across financial services, energy, telecommunications, and government.

Exceptional skills in deploying TOGAF, providing robust governance frameworks, and delivering solutions in API management, cloud-native deployments, and cybersecurity compliance. A hands-on approach in platform integration, leading the design and deployment of containerization strategies using Red Hat OpenShift, and cloud-first initiatives, ensuring that technical vision and business requirements are cohesively aligned throughout the lifecycle of major projects.

Track record of transforming siloed systems into scalable solutions that accelerate growth and enhance efficiency. Proficient in transforming challenges into technological solutions that improve operational efficiency, enhance customer experiences, and unlock new revenue potential.

Impressive track record of leading large-scale digital transformation efforts, modernizing legacy systems, and creating architectures to support business agility. Ability to drive robust collaboration, liaise with executives, and manage scalable teams to implement compliant solutions.

EMPLOYMENT OUTLINE

JP Morgan Chase N.A. Singapore as Vice President – CIB Senior Lead Architect (Dec'21 – Dec'25)

Key Deliverables:

- Steered Japan Datacenter Expansion, power upgrades, fabric modernization, and on-shoring core applications to ensure infrastructure growth.
- Drove Localization Study across APAC, identifying current GTI landscapes and aligning future product strategies with global and regional goals.
- Led localization and modernization studies for Japan and South Korea, securing regional architecture council approval for datacenter upgrades.
- Directed South Korea Datacenter Modernization, collaborating on virtualization, SDN fabrics, and on-shoring critical databases to meet needs.
- Defined target-state requirements for Japan applications, working with CTOs and leads to drive technology transformation in business sectors.
- Delivered the Zengin Payment Gateway ahead of schedule, achieving regulatory deadlines and ISO 20022 compliance with global tech teams.
- Analyzed application dependencies and connectivity, contributing to defining high-risk location policies and enhancing external access security.
- Led Japan technology uplift modernization (TUM), aligning LOB owners with the IP TUM program to define and lead modern platform needs.
- Worked closely with CIB Architects to assess LoB application needs, providing guidance on GTI technologies for future infrastructure alignment.
- Coordinated with Japan CIB Application Owners & GTI teams, ensuring smooth infrastructure and application alignment across regional teams.
- Liaised with CTC ITRM to assess the risk posture of LOB applications, ensuring compliance through mitigation actions and regulatory alignment.

Key Responsibilities:

- **Strategic Vision:** Shaped and drove the architectural vision, ensuring seamless alignment between IT strategies and evolving business priorities.
- **Architecture Leadership:** Oversaw the design and execution of enterprise architecture, optimizing customer engagement and service delivery.
- **Architecture Lifecycle:** Directed the enterprise architecture lifecycle, from ideation to implementation, ensuring all solutions support outcomes.
- **Technology Modernization:** Pioneered the modernization of legacy systems, ensuring smooth integration with advanced cloud technologies.
- **Solution Design:** Build scalable enterprise architecture solutions enhancing global trading platforms, optimizing for performance and security.
- **System Integration:** Led the integration of multi-regional financial systems, ensuring consistent, secure data flow across diverse business units.
- **Risk Management:** Identified and mitigated potential architectural risks by implementing robust security measures and compliance protocols.
- **Customer Engagement:** Led lifecycle for requirements gathering, solution design, and proof-of-concept delivery, ensuring solution alignment.
- **Cloud Architecture:** Directed the adoption of cloud-native architectures, leading the transition to hybrid cloud environments, boosting agility.
- **Change Management:** Led architectural change efforts, ensuring smooth transitions while maintaining system integrity and service availability.
- **Technical Mentorship:** Mentored architects, forming a high-performing technical team capable of tackling complex challenges with solutions.

MUFG Bank Singapore as Vice President – Technology Enterprise Architect (Feb'16 – Dec'21)

Key Deliverables:

- Formed a Regional Standard for Application Development Platforms, empowering reusable .NET and Java frameworks for agile development.
- Established a Regional Source Control Platform, using Visual SVN and Git for enhanced code management across the Asia and Oceania regions.
- Led the Regional Enterprise Architecture (REA) team of 16, ensuring IT projects aligned with business goals and EA standards for utmost value.
- Created REA Department Charter, defining scope and roles to scale clarity and strengthen communication with stakeholders and business units.
- Successfully established REA Service Catalogs, optimizing service offerings and enhancing transparency across enterprise architecture functions.
- Enhanced EA governance leveraging the TOGAF framework and EA Essential tooling, aligning regional architecture with strategy and objectives.

- Managed OPEX and Gyokei/Ringi investment cycles, aligning multi-year plans with regional objectives to support technological development.
- Led the design and deployment of the Regional Container Platform using Red Hat OpenShift, developing a base for containerization adoption.
- Deployed Microsoft ADFS federation services, enabling secure single sign-on (SSO) for SaaS and internal applications, revamping access control.
- Performed HCI and SDN assessments, providing cost-benefit analysis and proposing next-gen solutions for the bank's datacenter infrastructure.
- Led Phase 1 of API Management Strategy, deploying Kong API Gateway for secure API consumption, laying groundwork for Open API adoption.
- Spearheaded core banking system migration to Temenos T24, ensuring smooth infrastructure transition with minimal disruption to operations.
- Spearheaded Gyokei investment allocations and Ringi project budgets, aligning technology initiatives with the bank's Systems Office strategy.
- Directed PESONet integration in Manila, enhancing cross-border payment processing, improving efficiency, and regional banking infrastructure.
- Pioneered cloud central initiative, automating VM provisioning using vRealize Automation, optimizing cloud and on-prem resources for teams.
- Played a key role in deploying GLPI and OCS, streamlining IT asset management and reducing operational costs for improved service delivery.
- Successfully deployed MUFG's Private Cloud Strategy using NTT Enterprise Cloud v2.0, creating policies for secure and efficient cloud services.

HPE Singapore as Technology Consultant III (Sep'10 – Feb'16)

Key Deliverables:

- Led Microsoft Exchange 2013 infrastructure design, migrating 4,000 mailboxes across SEA, Oceania, and India, consolidating systems efficiently.
- Led App-V 5.0 Infrastructure migration to production, enhancing virtual application integration across MUFG's SEA, Oceania, and India regions.
- Built and executed Microsoft Exchange architecture, including CAS, DAG, and Edge Servers, with Data Loss Prevention (DLP) and high availability.
- Led application virtualization team, deploying App-V solutions for a Japanese bank across SG, HK, ID, and MY, improving operational efficiency.
- Architected and deployed App-V and clustered SQL Servers for a Japanese bank, ensuring availability with F5 BIG-IP across SG, HK, ID, and MY.
- Implemented VDI infrastructure using F5 BIG-IP LTM, XenDesktop, VMware ESXi/vCenter for a Japanese bank, enhancing end-user experience.
- Implemented multi-domain ADDS, DHCP, and DNS for a local government agency, improving network and ensuring security and compliance.
- Successfully drove SCCM implementation for a local bank, optimizing desktop image delivery through LTI and ZTI, reducing deployment time.
- Crafted Active Directory Resource Forest, exchange deployment plans, and integrated Symantec Mail Security to secure email communications.
- Deployed Edge Transport Server as Asia Mail Gateway, optimizing mail flow and enhancing regional security, ensuring streamlined processes.
- Designed App-V Full Infrastructure Model for VDI, improving application virtualization across Hong Kong, Malaysia, and Indonesia for MUFG.
- Championed IE8 virtual deployment for SharePoint 2013, improving access and application virtualization across Asia-Pacific for infrastructure.
- Deployed SCCM at Mediacorp for inventory, software distribution, and OS deployment, streamlining operations with centralized configuration.
- Developed OS deployment strategies using Zero-Touch and Lite-Touch methods, enhancing provisioning and deployment across Mediacorp.
- Created Active Directory Architecture for ICA Singapore's i-Borders Project, led workshops, and guided on AD implementation for infrastructure.
- Led SCCM PoC for OCBC Bank, deploying Zero-Touch and Lite-Touch OS solutions, ensuring efficient rollout for users across the organization.
- Spearheaded SharePoint 2010 infrastructure for CPG Singapore, vendor collaboration, and design integration with the customer's infrastructure.
- Led file server migration for Customs Singapore, automating scripts, validating checksums, and ensuring successful migration with minimal risk.

PRIOR WORK EXPERIENCE

Avanade Asia Singapore as Consultant (Mar'08 – Sept'10)

Mindtek Pte. Ltd. / Avanade Asia Pte. Ltd., Singapore as Consultant (Aug'06 – Mar'08)

3i Infotech Pte. Ltd. / IHG Asia Pte. Ltd. Singapore as Consultant (Jan'06 – Jun'06)

Saudi Oger Ltd. Riyadh, Saudi Arabia as Computer Programmer (Jun'02 – Dec'05)

PROFESSIONAL ACCOLADES

- **MUFG, FY2017, FY2018, FY2020:** Achieved a 4/5 rating, showcasing exceptional performance and surpassing goals over 3 consecutive years.
- **MUFG Tokyo, FY2015:** Honored with the President's Award for leading the execution of the complex Lotus Notes Exchange Migration Project.
- **HPE Singapore, FY2015:** Achieved Knight in Shining Armor Award for notable versatility and exceeding expectations across consulting roles.
- **HP Singapore, FY2014:** Royal Flush Award for project management, overcoming complexities across customers, technology, and geography.
- **HP Singapore, FY2013:** Technology Services Award for exceptional contributions, fostering innovation, and delivering impactful solutions.

ACADEMIC CREDENTIALS

- **Graduate Certificate in Intelligent Reasoning Systems**, National University of Singapore (NUS) (Ongoing)
- **Bachelor of Science (Hons) in Computing Science**, First Class | Coventry University, UK (2024)
- **Diploma in InfoComm Technology**, PSB Academy, Singapore (2022)
- **Associate Degree in Office Automation**, Asian College of Science and Tech., Philippines (1992)

PROFESSIONAL DEVELOPMENT

- AWS Certified Developer – Associate, Amazon Web Services (AWS), 29-Sep 2022
- AWS Certified Solutions Architect – Associate Amazon Web Services (AWS) 14-Oct 2021
- Certified Generative AI Professional, SUTD / Agile Asia, 24-Oct 2025
- TOGAF 9 Foundation / Certified Training, ATD Solutions, 20-23 Mar. 2017
- TOGAF 10 Foundation / Practitioner Training, ATD Solutions, 13-16 Oct. 2025
- Reasoning Systems (Graduate Cert), NUS, 13-19 Nov. 2025

TECHNICAL PROFICIENCY

- **Regulatory & Cybersecurity Knowledge:** APAC regulatory guidelines (MAS TRM, MAS FEAT, MAS AI MRM, SG Cybersecurity Act 2018), NIST CSF 2.0, MITRE ATT&CK, CIS Benchmarks
- **Enterprise Architecture:** Expertise in TOGAF, Gartner EA Framework (emerging EA frameworks), and enterprise architecture governance
- **Payment Messaging:** Knowledge of MTxxx and ISO20022 payment messaging types
- **High Availability and Infrastructure:** Load Balancers (software-NLB, F5 BIG-IP LTM), Windows Server Failover Clustering, DAGs, Oracle RAC, real application clustering
- **Scripting and Automation:** Python, PowerShell, VBScript for automation, DevOps (CI/CD, GitHub), API integration, secure gateway implementation
- **Cloud and Data Analytics:** Public cloud (AWS, Azure, GCP), private cloud (Openstack), data analytics tools (Tableau, Power BI, JupyterNB, Python, MatLab)
- **Machine Learning and & Data Modeling:** Machine learning tools (JupyterNB, Python, MatLab, Orange), data modeling (Linear Regression, Naïve Bayes, KNN)
- **Databases:** Relational DB (MSSQL, MySQL, Postgres, OracleDB), NoSQL (MongoDB, Firebase), Time-scale (AWS Timestream), Vector DB (QdrantDB, Chroma)
- **System Management:** Proficient in Windows, Linux, VMware, Active Directory, SCCM, SCOM
- **Virtualization & Cloud:** Virtualization, hyper-converged infrastructure, cloud platforms (AWS, Azure, GCP), private cloud (Openstack)
- **Identity and Monitoring:** ADFS, SPNEGO, SAML, OAuth, system monitoring (Splunk, Zabbix, Grafana)
- **AI Technologies:** AI Agent design patterns (Single Agent, Multi-Agent, No-RAG to Multi-RAG), LLMs (OpenAI GPT-4o Mini, Llama3.1, WatsonX)
- **AI Development Frameworks:** Langchain, CrewAI, n8n, LangFlow
- **Data Processing & Vector Databases:** Data embedding, ingestion, tokenization, querying (Chroma, Qdrant)

PERSONAL DOSSIER

Date of Birth: 6th Nov 1973 | **Nationality:** Filipino