# **Peter Litof**

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#### IT ARCHITECTURE

Innately level-headed problem solver with proven success designing, building and supporting demanding, complex, reliable and cost effective systems for the financial services, wholesale distribution and retail industries. Highly collaborative, trusted partner, creative solution provider accustom to working with matrix and cross-functional teams, comfortable communicating with end user's, vendors, product owners and executives at all levels. Well architected business aligned solutions and a consolidated IT portfolio provide integrated, lasting systems while minimizing risk, costs, time to market and unnecessary change.

- Application and Technology Portfolio Management
- Architecture Governance and Review
- IT Strategy and Planning
- Team and Project Leadership
- Systems Engineering and Integration
- Infrastructure and Networks

- Risk and Compliance Remediation
- Performance and SLA Analysis
- Customer, Production and Operations Support

1996 - 2013

- Application Development
- · Private and Public Cloud Technology

#### **EXPERIENCE**

### MORGAN STANLEY GLOBAL WEALTH MANAGEMENT - New York, NY

IT Architect, VP (Morgan Stanley Smith Barney 2009 – 2013)

To accommodate 3x capacity growth, guided hardware, software, technology-and virtualization standardization for the highly successful merger of the 24,000 User Morgan Stanley and Smith Barney retail platforms.

- Fostered the adoption of an enterprise, reference and solutions architecture practice which led to the creation of a formalized practice based on the joint efforts of IT and the business.
- Spearheaded an initiative to document application, technology and business process dependencies to support application and fechnology rationalization, road mapping, and highlight the impact of change including identifying EA tools for application, technology and risk portfolio management.
- Managed architecture staff responsible for architecture risk project management, agile program development, business processing modeling (BPM) of the PLC/SDLC, cloud development evaluation, creation of architecture training for IT interns and for the platform architecture for 9 environments with 5,000 .NET and JAVA web, application and middleware servers.
- Established new enterprise architecture standards for migrating Smith Barney applications, reviewed and approved architectures insuring the target environments supported forecasted technology and business SLA's for performance and availability.
- Increased environment and platform build consistency partnering with engineering, security, operations and deployment teams.
- Insured compliance with Citi architecture and risk governance policies for all legacy Smith Barney applications hosted on Citi infrastructure including the review and approval of requests for non-standard technologies.
- Defined application decommissioning requirements and led corresponding reviews for most of the 170 non-migrating Smith Barney applications.
- Managed the Wealth Management organization's analysis and design projects, including budgeting, resource planning and ontime delivery, in support of firm wide risk standards for isolating production from non-production assets.
- Managed the analysis and design of a multi-zoned DMZ, working with security, networking, engineering and applications teams.

## Solutions Architect, VP (Citi Smith Barney 2006 – 2009)

Insured adoption of presentation, middleware and backend application and technology standards for both internally and externally hosted Java, Windows and mainframe applications primarily supporting branch, CRM, insurance and financial analyst compensation applications.

- Significantly reduced technology and business risk ensuring implementation of enterprise standards addressing hardware and software end-of-life.
- Ensured application adoption of published architectures as part of normal BAU or technology mandatory projects.
- Managed application and technology reviews for the standard SDLC process and annual reviews and attestations.
- Set stakeholder expectations for end-user experience and the network impact of a data center migration and the migration of the in-house CRM platform to salesforce.com.
- Performed a JAVA/.NET technology analysis as part of an architecture team determining platform strategies.
- Architected a centralized SQL Server repository to consolidate data for 500+ distributed servers.
- Identified application architecture and design issues with vendor developed Sharepoint applications that were causing performance and application maintenance challenges.
- Proposed the re-architecture and modernization of a mainframe application to the .NET platform with \$8MM projected annual savings.