# Frank H. Salvo

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#### TECHNOLOGY & ARCHITECTURE LEADER - PROGRAM MANAGEMENT, DATA ANALYTICS, FULL-STACK ENGINEERING

Creative, collaborative and highly disciplined Program Management, Data Analytics & Engineering Leader with broad technical, management and business domain knowledge and 15+ years' experience guiding transformational initiatives.

### **Core Competencies**

- Complex Program Management
- PMO, IT Portfolio Mgmt. & ITIL
- Joint IT and Business Strategic Planning
- Media, Telecom, Fin. Services, Health Care
- Agile, DD/BDD/CI & Six Sigma
- Enterprise& Business Architecture
- Financial & Business Process Mgmt.
- Data Analytics & Reporting
- Full-Stack Engineering & front-end coding
- Mongo, REACT, Express, NodeJS, SQL
- ITO/BPO & Strategic Sourcing
- AWS, Azure& Heroku

GitHub: <a href="https://github.com/fhsal">https://github.com/fhsal</a>

#### Professional Profile

Effective at dealing with complex, multi-faceted opportunities that require balance of creativity, cross-functional perspective, high levels of technical know-how and business acumen. Strong track record of forming cohesive partnerships, reshaping operations/processes and delivering analytics, digital collaboration, financial, new product and operational solutions.

# Leadership Background

**OPTUM,** Hartford, CT (2017-present) **Sr. Director, Business Architecture** 



Cross-functional leader driving alignment of Business & Technology strategies, solutions & initiatives within the Employer & Individual lines-of-business of Optum/United Healthcare.

## **Key Responsibilities:**

- Led team of Business Architects, Program Managers, RTE's and Business Analysts in partnership with Business Unit P&L
   Leadership in developing Business Portfolio strategies, road maps and plans
- Drove adoption of a Product orientation as part of accelerating the pace of agile adoption and maturity
- Significantly improved the impact of Business Architecture as a key partner with Executive Leadership

**COTIVITI, Wilton, CT (2015 - 2017)** 

### VICE PRESIDENT, ENGINEERING - DATA ANALYTICS, NEW PRODUCT DEVELOPMENT & APPLICATION ENGINEERING



Principle Technology partner to P&L General Managers leading Cotiviti's Healthcare & Retail Analytics lines-of-business in the US, UK, Canada and India - supporting global analytics Operations and Client interactions driving \$450M in annual revenue.

#### **Key Responsibilities:**

- Overall Technology Leader of Engineering Analytics team, driving business transformation & delivering strategic solutions via Software Engineering, Big Data Analytics, Cloud solutions (AWS/Azure), Continuous Integration and Operational Optimization.
- Leader of Program Management Office and Agile Transformation in addition to \$30M budget of direct expense and \$20M in strategic program investment across a wide-ranging portfolio of initiatives.
- One of four Principle members of *Cotiviti's Transformation Office*, jointly leading key strategic initiatives in cross-functional partnership on behalf of the Executive Leadership Team (CEO, COO, CIO, CSO).

#### **Key Contributions:**

- Led the Client-facing engineering and integration of a major new platform development and implementation of next generation technology and analytics as a primary engine supporting the new integrated business operations of *Cotiviti*.
- Drove adoption of Agile within the Retrospective segments of Cotiviti's Engineering teams in cross-functional partnership with business operations leadership, significantly changing long-established mind-sets and improving velocity.
- Successfully transformed, improved and sustained on-going Business Operations in a dynamic and rapidly growing application portfolio across a widely divergent set of Clients and operating units while driving major strategic and structural change.

#### NEW YORK LIFE, Tarrytown, NY (2011 ~ 2014)

#### CORPORATE VICE PRESIDENT, SHARED DIGITAL TECHNOLOGY SERVICES AND CORPORATE APPLICATIONS



Broadened scope of previous program management role (see below) to principal end-to-end owner of tech space accountable for Client Relationship Management, Software Development, Project Management, Business Analysis, Architecture & Engineering, and Operational support of Applications, Platforms and Services.

#### **Key Responsibilities:**

- Served as leader of corporate application portfolio with more than 225 systems and shared services platforms supporting
   Finance & Accounting, Human Resources, Purchasing, Legal, Communications, Compliance and Corporate Services functions.
- Directed staff of 100 (plus external consultants) engaged in full solution lifecycle, from Client Relationship, Project
   Management, Requirements & Business Analysis, Application Development, Testing and launch to production support.
- Oversaw \$20M annual work/resource budget, vendor/ITO relationships, Software Development, Engineering, Architecture and Service Delivery resources as part of Senior Management Team.

#### **Key Contributions:**

- Spearheaded wide range of strategic/tactical projects involving enterprising platforms (e.g., SAP, Vignette, SharePoint, Clarity, Business Intelligence & Analytics), SAAS and custom .NET and Java development using a variety of SDLC methods.
- Realigned group to strengthen SW development and enable smooth transition during corporate restructuring period;
  Created environment of knowledge sharing, career development, and holistically modernized a 10+ year old management process which radically increased delivery speed and efficiencies while improving controls, compliance, and quality.
- Championed proactive vs. reactive approach to change management/control. Instituted consistent, standardized processes, and established economical but effective management metrics and based upon CMMI and ITIL best practices.

#### **CORPORATE VICE PRESIDENT, PROGRAM MANAGEMENT**

Hired to revamp largest Development and Operations Program in the Enterprise Technology Portfolio. Directly managed multiple teams of Developers, Architects, Project Managers, and Analysts with overlapping/compressed timelines and \$30M+ investment.

#### **Key Contributions:**

- Effectively realigned program which had fallen into disarray. Developed realistic plan/objectives, restructured staff, ITO partnership, scheduling and funding to deal with changing program scope and sequencing of key deliverables.
- Integrated legacy components (Policy Management, Client Contact, Billing and Workflow) and new underlying modern technologies (Web Services) within critical path and transformed stagnant, inadequate program into fully-functional system.

#### **BRIDGEWATER ASSOCIATES, Norwalk, CT (2011)**

#### IT PORTFOLIO MANAGER & STRATEGIC PROGRAM LEADER



Recruited to upgrade Program Management Office (PMO), modernize/update methods and ready unit to meet current/juture business needs during period of significant growth and broad repositioning of technology portfolio.

- Immediately focused on gaining coherent view of staff, projects and workload, developed internal partnerships committed to best practices and established foundation for vibrant, modern, highly functional operation.
- Pioneered cross-functional processes for Demand Management, Program/Project Delivery, Governance, Execution Quality, Financial Management and IT Portfolio Management.
- Played instrumental role in planning and orchestrating build-out of secondary data center that facilitated strategic transformation of technology footprint, expanded trading center capacity and boosted performance/resiliency.
- Substantially improved transparency and visibility by communicating consistent, detailed and concise snapshots of active/pending IT projects and programs.

#### NIELSEN COMPANY, Wilton, CT/Sunnyvale, CA (2008 ~ 2011)

### VICE PRESIDENT, EMERGING MEDIA BUSINESSES, STRATEGIC INITIATIVES, PMO & CHIEF OF STAFF



Hired to guide technical and operational maturity of entrepreneurial internet audience measurement division composed of multiple start-up acquisitions. Established PMO and project management discipline, driving technology-enabled product development and operations across five rapidly growing companies. Directed organization/process maturity planning and implementation in Emerging Media Group.

- Effectively utilized \$40M+ investment and achieved integration of entities within enterprise/business operation.
- Established governance and common practices, including Program Management Office(PMO), Financial Planning & Controls, effective Development Methods (SCRUM, Iterative, Tollgate), Audit Compliance & Service Delivery.
- Served as strategic planning partner with Business Leadership in creation of Multi-Generation Product Plans and ensured alignment between Business Unit objectives and overall program portfolio management.
- Restructured ITO/BPO relationship with Tata Consulting Services within a several hundred million \$ engagement.
- Partnered with COO and CTO to facilitate financial planning, governance and HR development of acquired businesses.

# **GENERAL REINSURANCE CORPORATION,** Stamford, CT (2000 ~ 2008) VICE PRESIDENT, INFORMATION OFFICER & CHIEF OF STAFF



Charged with horizontal oversight and governance of all functional areas (including vendor/partnership contracts, sourcing, resource/capacity management, software-development-life-cycle process, data warehousing/BI/analytics and compensation and performance metrics) within global IT organization of 500+ staff/contractors/consultants across 70 offices worldwide.

- Productively managed \$120M budget and worked collaboratively with CEO, Division Presidents and Business Unit Leadership to create annual/strategic operational and technology plans.
- Championed implementation of Enterprise Program Management Office (PMO) and improved organization's ability to meet evolving business needs while increasing quality, discipline and consistency of project delivery.
- Created IT Advisory Board in partnership with Corporate President, CFO and line-of-business Presidents to ensure linkage of business cases and ROI of proposed initiatives to P&C, Life and Primary Insurance Units' objectives.
- Delivered large-scale restructuring of global IT organization, reducing staff by 50+% and overall spending by \$40M (30%) annually through engagement of onshore/offshore ITO/BPO partnerships with Tata Consulting Services, HCL and Accenture.
- Directed renegotiation, integration and governance of outsourcing arrangements and realized financial/efficiency gains while maintaining business continuity with minimal disruption to client services throughout transition.
- Drove creation and acceptance of relevant metrics, consistent HR practices, streamlined organizational/team structures and realignment of compensation/recognition practices with specific business outcome/impact measures.
- Achieved greater transparency into Total Cost of Ownership across global IT portfolio through adoption of new delivery model for programs and application/infrastructure support using integrated processes, methods and tools.

# PRICELINE.COM WEBHOUSE CLUB, Stamford, CT (2000, this division of Priceline was shut down) <u>DIRECTOR, APPLICATION DEVELOPMENT MANAGEMENT</u>



Hired to lead enterprise application development and QA in support of company's emerging business model.

# **BELL ATLANTIC CORPORATION,** White Plains, NY (1995 ~ 2000) **DIRECTOR, SYSTEMS & MARKET DEVELOPMENT**



Recruited to drive \$60M process re-engineering, systems development and operations initiative.

#### **IBM CORPORATION, Norwalk, CT (1984 ~ 1995)**

# RELATIONSHIP MANAGER & MARKETING REPRESENTATIVE / NATIONAL SALES LEADER

Advanced to broad-impact position responsible for leading joint retail business/annual operations planning with PepsiCo while managing launch of Prodigy Services Company (at time, world's largest on-line services network).

#### **EDUCATION**

# UNIVERSITY OF CONNECTICUT FULL-STACK ENGINEERING

# NEW YORK UNIVERSITY, LEONARD N. STERN SCHOOL OF BUSINESS

MASTER OF BUSINESS ADMINISTRATION, EMPHASIS IN FINANCE

# **UNIVERSITY OF ROCHESTER**

### **BACHELOR OF SCIENCE, ENGINEERING & APPLIED SCIENCE**

Computer Science, Applied Mathematics and Chemical Engineering

PMI TRAINING COURSES CMMI TRAINING COURSES

ITIL FOUNDATION TRAINING

CERTIFIED SAFE 4 AGILIST & MODERN AGILE

**SIX SIGMA GREEN BELT** 



# **PERSONAL ENDEAVORS**

IRONMAN WORLD TRIATHLON CHAMPIONSHIP, Kona Hawaii (3 times)
Competed in 30 additional Ironman races throughout Europe, Canada and US