



At the nexus of business and technology

Joseph Starwood

Highlighted Accomplishments

BUSINESS & TECHNOLOGY

- Integrated IT processes saving \$6 million in the annual IT budget
- As Master IT Architect, led a successful \$250 million federal capital asset architecture and planning effort for the world's largest retirement program
- As Lead Technical Architect, defined architecture for project that increased warehouse throughput 10-fold without building new warehouses or adding staff
- Led a multi-continent team that trained over 600 IT professionals in India, China and Taiwan
- Co-founded Keane, Inc.'s e-Architecture Strategic Practice that supported projects worth \$600+ million annually

GOVERNMENT - REGULATORY

- Led technical architecture and project team for Diablo Canyon nuclear power plant radiation monitoring system
- Led technical architecture for Criminal Justice Information System – Offender Based Tracking Systems (CJIS-OBTS)
- Led technical architecture for Maine's \$16 million DHHS Automated Client Eligibility System (ACES) which won Government Computer News award
- Led Data Architecture Team on \$300 million federal Retirement System Modernization (RSM) program

SOFTWARE – TELECOMMUNICATIONS

- Led documentation of 10,000+ worldwide call center security requirements for major telecommunications carrier
- Established and led worldwide Enterprise Testing Team for \$2.2 billion computer equipment distributor
- Co-authored Keane, Inc. Multi-Tier/Client-Server Framework used in project totaling \$1+ billion in late-1990's
- Established and led Testing Team for \$21.7 million project delivering a real-time warehouse system
- Contributed Composite Business Service related content to Service Oriented Modeling & Architecture Method (SOMA)
- Recognized thought-leader in Composite Business Services and in Service Oriented Architecture (SOA) Governance

DEFENSE – AEROSPACE

- Led documentation of Cray XMP-4/8 installation at the US Army Aberdeen Proving Ground
- Developed computer language translator for US Navy missile program
- Developed real-time middleware package for Department of Defense
- Developed satellite-enabled data communications system for Department of Defense
- Developed satellite telemetry system for NASA