

B. Lee Jones

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EXECUTIVE PROFILE

Proven international C-level Technology Leadership

An Internationally recognized technology and business visionary with over twenty years of proven success in domestic and international information technology infrastructure, strategic and tactical planning, knowledge management and project execution. A Builder, not a Maintainer! Proven leader who drives initiatives and carries them out in order to create positive corporate change, efficiency and increased profitability.

Ability to bring structure, order and professionalism to complex integrated information infrastructures. Leadership in the design, implementation and maintenance of integrated systems that attain maximum levels of availability, provide useful and understandable information in a secure, maintainable, and professional computer environment. Possess significant experience and knowledge in computing architectures and implementation of networked computing structures, including experience with Web technologies, Internet, Intranet & Extranet development, implementation, and maintenance. Have a long record of success in total corporate computer administration, strategic planning, systems design, facilities planning, network planning, and overall operations effectiveness. Have a professional reputation for innovation, integrity and a passion for success. Possess extensive international business and technical experience, multiple human and computer language skills and multi-cultural knowledge and experience. Excellent liaison and technical analysis skills provide exceptional rapport with corporate management, the user community and its management, customers and the media. Extensive qualifications and recognized expertise in the following competencies:

- Systems Integration and Cloud Deployment
- Training and Knowledge Management
- Best Practice Methodologies (ITIL, ISO, Sarbanes-Oxley)
- Capacity Planning and Cost Control
- Software Development & Implementation Management (SLDC)
- Executive Leadership and Communications
- Design systems that supports the organization's business strategy
- Policies and Procedures Development and Deployment
- User, Customer and Vendor Relationship Management
- Project Management & Implementation
- Direction, Re-engineering of Mission & Focus
- Improving System and Network Performance
- Performance Measurement and Evaluation
- Disaster Recovery and Business Continuation

CAREER SYNOPSIS

Silicon Valley Innovation School (<http://www.ussvis.com>), Santa Clara, CA October 2014-Current

Consulting Professor

Subjects:

- Modern and Future World IT Systems
- Enterprise Application Integration
- Cloud Deployment Strategy and Design
- Business Intelligence
- Social and Anti-Social Media
- Cybersecurity

San Mateo County-Office of the Assessor-Clerk-Recorder-Elections, Redwood City, CA October 2013-October 2014

Director of Information Technology, Deputy Assessor, Clerk-Recorder & Elections Officer

The Director of Information Technology is a Deputy-level position and responsible for the day-to-day operations of the (IT) division of the Office:

- Plan, organize, direct and review the functions and activities of the Business Systems Unit of the Office of the Assessor-County Clerk-Recorder including applications development, enhancement and maintenance, micro-and mini-computer support and data communications support;
- Provide highly responsible and complex management and automation support to the Assessor-County Clerk-Recorder;
- Establish, monitor, evaluate, and revise Office goals, objectives, policies, and procedures;
- Develop and implement infrastructure and Cloud deployment plans, objectives, and budget;
- Direct a diverse staff of professional, technical, and clerical personnel through management of supervisory personnel; and
- Coordinate assigned activities with other County departments and outside agencies.

Integrated Virtual Systems, Fremont, CA May 2007 – September 2013

Independent technology consultant specializing in complex systems/Cloud integration, systems and network security and disaster recovery planning:

- Clean Technology Trade Alliance, Bremerton, WA: Interim SVP, COO/CIO
- Global Edge Media Corporation, Chicago, IL: Interim President, CEO/CIO
- Actelis Networks-Fremont, CA & Tel Aviv, Israel: Interim VP, IT & CIO
- SunPower Corporation-San Jose, CA: Interim VP, IT & CIO

Stratex Networks, San Jose, CA May 1997-May 2007

World's Leading Independent Producer of wireless broadband telecommunications equipment.

VICE-PRESIDENT OF INFORMATION TECHNOLOGY AND CHIEF INFORMATION OFFICER

Restored credibility of computer operations and support, LAN and WAN, telephone systems and telecommunications for corporate computer centers in U.S and international sites. IT operations supported fifty-six remote offices, ten major computer centers on five continents across twenty-two time zones with over 3,100 users at 99.999% uptime with a 98% customer excellence rating. Did not have a single project go over schedule by more than one quarter (at the user's request) or over initial budget estimates by more than 6-1/2%. IT budgets averaged 1.56% of revenue vs. an industry average of 3.8%...with a 0% IT employee turnover rate. Successfully completed all corporate all M&A integration and strategic projects. Identified and implemented key controls for user access management, SDLC and entity level controls governed by ISO, CoBit and Sarbanes-Oxley regulation.

Integrated Virtual Systems, Fremont, CA December 1994 - May 1997

Independent technology consultant specializing in complex systems integration, systems/Cloud and network security and disaster recovery planning:

- Subject Company Inc.-Palo Alto, CA: Interim CIO: Strategic marketing to potential investors and CIO evangelist to potential customers.
- Swiss Bank Corp.-Basel, Switzerland: Design and implementation of corporate tri-lingual data center and call center.
- Candle Corp.-Santa Monica, CA: Design and implementation of corporate call center.
- Quarterdeck-Clearwater, FL: Implemented predictive dialing HW/SW environment. Developed corporate System Plan and IT policies.
- IBM-Bethesda, MD: Conducted and published international call center market research analysis and projections.
- Lam Research - Fremont, CA: Designed and implemented (on-sites) international WAN. Developed and implemented UNIX Security Policy, Network Security Policy and Disaster Recovery Plan.
- Wireless Logic -San Jose, CA: Developed System and Network Plan and entire suite of security and IT policies.
- Voysys Corporation - Fremont, CA: Interim IT Director: Developed corporate System Plan and entire suite of security and IT policies.
- Deluxe Checks - St. Paul, MN: Site Manager- Initial phase of major re-engineering project including consolidated call centers, database design and systems network implementation.
- Scientific Research Management Corporation, San Jose, CA: Consulted: computer/network security for several Fortune 100 companies.
- Bechtel Corporation (PMB Engineering Inc.), San Francisco, CA Established internal systems integration and WAN consulting capability.

Read-Rite Corp., Milpitas, CA October 1992 - December 1994

MANAGER, INTERNATIONAL SYSTEMS OPERATIONS

Consolidated computer operations, LAN and WAN, telephone systems and telecommunications for corporate computer centers in U.S., Thailand, Malaysia, Singapore and Japan. Developed and successfully implemented corporate international systems budget process. Authored corporate computer and network-related security policies and guidelines.

Tandem Computers Inc., Cupertino, CA January 1990 - October 1992

MANAGER, DEVELOPMENT OPERATIONS AND TECHNICAL SERVICES

Consolidated operations, networking, facilities management and PC support for six major, previously independent computer centers with a staff of 50 and annual budget of \$20 million. Provided leadership as the Tandem System Group Security Administrator and member of Tandem System Security Council. Provided significant individual and group contributions to Tandem corporate policies for operations, computer room design, computer security and disaster recovery. Author of the Tandem UNIX Security Policy and the Tandem Network Security Policy. Provided leadership for the Corporate Contingency Management Team in risk analysis, disaster avoidance, business continuation and disaster recovery.

Sierra Semiconductor Corp., San Jose, CA May 1984 - December 1989

DIRECTOR, INFORMATION SYSTEMS and INTERIM DIRECTOR, DESIGN AUTOMATION

Pioneered use of mini-supercomputer and networked UNIX workstations for CAD design. Designed, implemented and administered all hardware, operating systems, network architecture, databases and application software for worldwide computer operations. Established world-class CAD/CAM/CAE design centers in the United States, Netherlands and Singapore.

United Technologies Microelectronics Center (UTMC) Colorado Springs, CO January 1984 - May 1984

STRATEGIC MARKETING MANAGER

Established the UTMC strategic marketing function promoting use of microelectronics content at all United Technologies companies. This enabled United Technologies to leverage individual company technology and provide superior, leading edge products and services. Researched, prepared and presented the UTMC President's Statement of Business Plan and UTMC Five-Year Technology Forecast to UT Technical Council and Strategic Planning Council.

ABEK Inc., Colorado Springs, CO March 1983 - December 1983

DIRECTOR, COMPUTER SERVICES

Designed and administered all corporate software development and computer center functions. Developed and implemented innovative software for variable-aperture, vector-scan E-Beam mask preparation

Inmos Corporation, Colorado Springs, CO February 1980 - March 1983

TECHNICAL SUPPORT AND COMPUTER OPERATIONS MANAGER

Converted major CAM and CAD applications from HP to VAX systems and data structure. Presented first U.S. technical presentation of OCCAM programming language. Established state-of-the-art CAD/CAM/CAE computer centers in United States, United Kingdom and Wales.

Department of Public Utilities-City of Colorado Springs, CO August 1978 - January 1980

LEAD SYSTEMS ANALYST/DATABASE ARCHITECT

Designed and implemented a major interactive database and information system consolidating the common Electric, Gas, Water and Sewer utility department functions. As a result of the elimination of previous duplication in meter reading, customer service and billing functions, Colorado Springs has the lowest overall utility rate for a metropolitan area of its size in the U.S.

Stephenson and Company Denver, CO February 1977- July 1978

DATA PROCESSING MANAGER

Designed and implemented comprehensive Portfolio Analysis System providing timely and accurate information to corporate executives and Portfolio Managers enabling them to focus on managing customer accounts and more diversified investment strategies.

City of Denver - Wastewater Control Division Denver, CO May 1970 - January 1977

LEAD SYSTEMS ANALYST

Pioneered use of microcomputers for workgroup processing within City offices. Instituted use of computers for hydraulic and hydrologic calculations in Division. Recipient of the Mayor's Distinguished Service Award and two Unusual Ability Service Awards.

AWARDS

- Best of Fremont Award-Internet Consultants category by the U.S. Commerce Association 2011,2012 and 2013
- CIO 100 Award Winner 2002 – Enterprise Application Integration <http://www.cio.com/archive/081502/honorees.html>
- CIO 100 Award Finalist and Information Week 500 Finalist 2001-2008
- Outstanding Customer Award 2005 – Vitria Technology Inc.
- Nominee for 2004, 2005 and 2006 Computerworld Premier 100 IT Leaders
- Gartner Group CIO Award Finalist 2002, 2003, 2005, 2006, 2007 and 2010
- Stanford Professional Education/Information Week CIO Boot Camp 2000 (*Tom Kosnik – “Take the Hill” Case Study Award*)

ASSOCIATIONS

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| <ul style="list-style-type: none"> • American Electronics Association Rule 404 Committee
- Developed matrix of Sarbanes-Oxley, CoBit, ISO standards • Morgan Stanley CIO Council – Enterprise Application Chair • High Technology Y2K Consortium Executive Committee • CIO Insight Magazine – CIO Advisory Panel on SDLC • Gartner Group IT Technology Panel • Digital Equipment Corporation Computer Users Society
- National LUG Council Executive Committee
- National Speaker and Session Chairman | <ul style="list-style-type: none"> • User Society of ELXSI (USE) - Founder and Chairman • Data Processing Management Association - Vice President • Association for Computing Machinery (ACM) • Board of Directors-San Jose Repertory Theatre • Board of Directors-Harmony Players (Community Theatre) • National Science Fair - Regional Board Member and Judge • Boy Scouts of America - DP Advisor/Merit Badge Counselor • Clean Technology Trade Alliance http://cleantechtradealliance.org/ |
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CERTIFICATIONS

- Stanford University - Advanced Systems Management <http://apm.stanford.edu/certificateProgram.htm>
- Gerson Lehrman Group Scholar--Technology, Media and Telecom Councils, GLG Educator & Expert Witness
- IMS Expert Services – Elite Expert
- The Power of Metrics for Optimal ITSM Performance - Malcolm Fry - 2012
- Agile Project Management with Scrum - Axosoft University - 2012
- Certified HIPAA Privacy Associate – 2012
- Deloitte Greenhouse Perspectives – Cyber Risk - 2015
- Legal Developments Impacting the Life Sciences Industry – WilmerHale – 2016
- WhiteHat Security Crash Course Parts 1,2 & 3 - 2016

PUBLICATIONS AND PRESENTATIONS

- Standish Group Executive Sponsor Series: <http://blog.standishgroup.com/executive-sponsorship/>
- IT Management Conference NYC: http://www.manageit.me/speakers/B_Lee_Jones
- David M. Fisher's book "*Optimize Now (or else!): How to Leverage Processes and Information to Achieve Enterprise Optimization (and Avoid Enterprise Extinction)*" (ISBN 0-595-29837-0)
- CIO Talk Radio <http://www.ciotalkradio.com/recentquests.html>
- March 2007 on <http://www.myglobalcareer.com/2007/03/08/social-media-in-the-hands-of-a-pro/>
- August 2007 on <http://www.fastcompany.com/blog/rusty-weston/job-world/careers-how-many-social-networks-are-enough>
- UCLA Anderson School of Management BIT Conference <http://www.anderson.ucla.edu/x8087.xml>
- Stanford Graduate School of Business High Technology Conference <http://techconference.stanford.edu/game.html>
- CIO Magazine State of CIO 2004 - Feature Article http://www.cio.de/news/cio_worldnews/802456/
- Interop 2004 - <http://www.interop.com/lasvegas/2004/presentations/>
- Author of the Tandem UNIX and Network Security Policies, Tandem SDLC Handbook and Tandem Business Continuation Policy.
- Occam-process oriented language <http://wotug.ukc.ac.uk/parallel/bibliographies/transputer/pre1984.bib>