



1802 North Carson □ Suite 212 □ Carson City □ Nevada 89701 □ Tel: 866-702-0398 □ Fax: 702-988-7144
URL: www.systms.net e-mail: john.jensen@systms.net

JOHN R. JENSEN

Summary of Qualifications

REGISTERED - BEAR STEARNS & CO – PRIMARY INSIGHT EXECUTIVE CONSULTANT, QUEST SOFTWARE EXECUTIVE CONSULTANT, SUN MICROSYSTEMS - ADVANTAGE PARTNER, ENTERPRISE ARCHITECT, BUSINESS CONTINUITY AND DATA REPLICATION EXPERT. NSI PARTNER, GEO-CLUSTER / DOUBLETAKE EXPERT

Providing Executive Consulting Services to Fortune 100 “C” level executives and board members related to latest Information Technologies and trends.

Providing Financial Sector and Government sector (including three letter and Military organizations) with Professional Services and Solutions in Enterprise and Data Center Architecture, Design and Compliance Assessments. Business Continuity and Data Replication solutions, SAN virtualization, Capacity Modeling for Data Center and Server consolidation, virtualization, migrations, and Data Center environmental studies. Providing clients with third tier support solutions, including building and managing project delivery teams in the above enterprise environments. These organizations include AIA, AMEX, Ameriprise, FBI, JP Morgan, IRS, Lockheed Martin, Merrill Lynch, NASA, NIH-NLM, NSA, US Army, US Navy and US Air Force.

- Successfully leading Solaris 10 adoption for Goldman Sachs. Consulting client in best practice, existing technology and future technologies related to open systems, tools and performance tuning.
- Successfully resolved Oracle 10g performance issues for Northrop Grumman's Multi-Tera byte Data Warehouse. Redesigned and implemented new storage array configuration. Tuned Oracle 10g internals (SGA – Library Cache, Redo, Undo and other variables) providing the client with a 140% performance gain in production. Provided client with tuning model, allowing them to roll these changes out to similar environments.
- Successfully provided US Navy ERP with SAP swap sizing and automated patching solution. Patching solution reduced Navy ERP downtime by 75%, saving them valuable time and resources. Provided US Navy with Oracle and Sun Best Practices to help them maintain and manage this ERP solution.
- Successfully lead Sun Microsystems Solaris 10 Migration Lab at Merrill Lynch. Providing client migration support for Oracle RAC, 10G and custom applications. Providing client with Target Architecture for application stacking within Solaris containers. Lead and mentored Sun On-site team, and organized client application teams to successfully migrate legacy applications within the Solaris 10 Lab. This effort included performance tuning of Solaris 10, Oracle 10G and EMC DMX architecture and configuration.
- Successfully provided Target Architecture for Ameriprise server consolidation for Day 700 project. This included 1,768 servers running Windows, Linux, Solaris, AIX and HP UX. This was a server migration and consolidation efforts to split off enterprise environments from American Express.
- Resolved project grid lock for FIAT in Turin Italy. This enabled IBM to resume its AMS project and successfully complete its migration efforts.



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- Successfully create migration solution(s) and documentation for Lockheed Martin / USAF enabling client to migrate 687 physical Websphere servers to 200 physical servers, running “Sparse” Solaris 10 zones. Solution successful ran Websphere 5.x and IBM Portal for GCSS and BroadVision. Built Team of SysTMS Engineers on-site to support client in future projects and product development.
- Provided Business Continuity, HA and Data Replication solutions for largest E-ONE – ERP implementation to date for Lafarge – NA. Corrected existing client SOX, Data Center and Standards issues for client, including re-work of existing Data Center implementation. Designed, Architect and Tested HA / BC solution for client in Ashburn VA, and Lisle, Ill. Provided on-site support and training of client staff in SOX, Unix and NT Data replication solutions. Client solution implemented on set of four HP Super Domes, and XP1024 SAN (Brocade SW3800) both source and target sites. Provided OSA-DRA® after client suffered Tornado strike on Data Center, enabling the client to weigh all options and recovery from situation.
- City of San Antonio, SAP – **Hot Site**. Provided Storage architecture, data migration and **re-work** of clients existing Hitachi Primary and DR SAN. Provided Design and Re-architecture of clients existing SAP landscape with SAP Architect. Migrated client from old SAP landscape, two SunFire E4800 and supporting infrastructure to two fully loaded SunFire E12000's – Clustered with new supporting infrastructure. Clients new SAP landscape comprised of two SunFire E12K's in a Sun Campus Cluster, “Brocade / Nishan(DR)” SAN to HDS back-end Storage (9960 x 2 DR&PR), running SAP / Oracle. resolved clients Oracle, Unix, Wintel, SAN and network performance issues with SysTMS & Quest Performance, and data replication solutions.
- Designed and implemented the Sun-Fire 15K ARS for NAIC, Wright – Patterson AFB in Ohio. This included an in-depth OSA (On-site Audit) of their data center environment. Providing the client with Industry Best of Practice resolution for the issues uncovered during this audit regarding client SAN, Network, Database architecture.
- Nextel, Herndon – **Hot Site**. Successfully identified, performance tuned, and re-architect a existing 24 x 7 Shareplex solution(s) for Nextel communications. This solution is replicated from an AMDOCS facility to several EDS managed facilities. AMDOCS, EDS, EMC, Oracle, Quest, Sun and Nextel IT staff were unable to resolve the performance issues on the Shareplex – NOR over a period of four months. SysTMS via SQL Explorer® technology identified the issues, and provided resolution within a 6-week period. SysTMS supported this solution 24x7, walking Nextel IT staff, and EDS technical staff through complex Shareplex, and Oracle support issues. Nextel staffed had SysTMS provide EDS third tier support, till EDS was able to find competent staff to support this solution in earnest.
- Successfully designed, architect, and aided in the implementation of a true 24x7 Sun /Oracle business continuity and reporting database solution using SharePlex technology for a fortune 500 company. <http://www.quest.com/shareplex-portal/>
- Successfully migrated SharePlex 3.0 to 3.2 and 3.2.12.1 to 3.2.12.16 for fortune 500 company with a Sun Cluster 2.x and Oracle 8.0.6 production environment with zero downtime, including multiple target creation via OverDrive® to remote sites.



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PROFESSIONAL EXPERIENCE

SysTMS, LLC. , Carson City Nevada

Senior Executive Consulting Partner / CTO

May 2002 - Present

Responsible for development and delivery of Enterprise Architecture, Consulting and Professional Service practices and Program Management provided to business partners and their client base. Manage SysTMS Tiger Team(12 strategic partnerships), Enterprise Architects, and Professional Services teams. Tiger Team responsible for development of methodologies enhancements to procedures, to include Performance tuning tools, Replication and Business Continuity solutions for business partners and their client base. Leading and building teams to implement above services and solutions for partners and their client base.

Providing in-depth assessment, analysis(via OSA® <http://systms.net/assessments.htm>)and resolution via proven SysTMS methodologies http://systms.net/prof_services.htm to complex Database(9i RAC /Clustered / Shareplex), ESN, and UNIX issues impacting business systems and productivity.

IT Risk Mitigation via detailed IT or DRACS® assessments(Pre-SOX), “know internal to SysTMS as S-ITRA®”. In-depth analysis, creating a detailed Road Map to Success and resolution for executive level management, explaining the pros and cons to each resolution, impact of budget(ROI/TCO studies), and impact on the overall business itself.

Data Center Architecture, Design, Implementation, Consolidation, Virtualization, Assessments, Audits, and Best Practices Instruction and Training. Creation and Management of large solutions teams for ERP implementations. Develop partner solutions for companies like Sun Microsystems, IGS and Quest Software. Creating advanced IT solutions for DOD clients like AIA, NAIC, NAVO, etc ... Developing and enhancing Best Practices, Product and Methodologies for external partners and SysTMS(DigiMagix®, SolarX®, Chip-less RFID(including Middle-ware – POS) .

Public Awards and Achievements:

2006 – Awarded Businessman of the year 2006 – for Leadership within the Congressional Business Advisory Council . (BAC)

2006 – Appointed to Congressional Business Advisory Council for the (NRCC) National Republican Congressional Committee

2006 – Appointed Honorary Chairman – Congressional Business Advisory Council
<http://www.systms.net/images/National%20LeaderShipAward2006.pdf>

2006 - Awarded – Commission of Accomplishment – Republican Presidential Task Force
<http://www.systms.net/images/PresTaskForce.pdf>

2006 – Selected Executive Consultant for Primary Insight, Bear Stearns Co.

2006 – Awarded National Patriot's Medal – NRA
<http://www.systms.net/images/PatriotMedal2006.pdf>

2004 – Awarded Patriot of the year – NRA

2003 – Awarded Patriot of the year – NRA

2002 – Selected Executive Consultant to Quest Software.



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EDUCATION (IT)

ORACLE SQL / SQLPLUS	Oracle University	Rochester , NY	2000
ENTERPRISE 8i DATABASE DESIGN AND ARCHITECTURE	Oracle University	Rochester, NY	2000
ENTERPRISE 8i BACKUP AND RECOVERY	Oracle University	Rochester, NY	2000
ENTERPRISE 8i PERFORMANCE AND TUNING	Oracle University	Rochester, NY	2000
SUN SOLARIS ADVANCED ADMINISTRATION	SUN MICROSYSTEMS	Webster NY	1998
SOLARIS 2.85 SYSTEM ADMINISTRATION	SUN MICROSYSTEMS	Rochester NY	1997
SCO - 5.0 ADMINISTRATION	RTI BUSINESS SYS	Albany NY	1994
FIELD ENGINEER SCHOOL	ZENITH - GROUP BULL	Norcross, GA	1989

FORMAL EDUCATION

- Liverpool University – working on completion of MSc in ISM
- Empire State University of New York - Mentor / Tutor for UNIX Administration, Security and Networking September 1997 to 1999

MILITARY EDUCATION

<i>ELECTRONIC WARFARE OPERATIONS</i> United States Navy	1988 NAS Moffett CA
<i>OCEANOGRAPHY, MAGNETIC AND INFRARED SPECTRUM</i> United States Navy	1988 NAS Moffett CA
<i>P3-C(U) ELECTRONIC WARFARE OPERATOR</i> United States Navy	1988 NAS Moffett CA
<i>FASOTRAGRUPAC</i> United States Navy	1987 NAS Moffett CA
<i>SERE SCHOOL</i> United States Navy	1987 San Diego CA
<i>NATTC - ANTI-SUBMARINE WARFARE SCHOOL</i> United States Navy	1987 Millington TN
<i>NAVAL AVIATION COMMAND</i> United States Navy	Millington TN
<i>United States Naval Aircrew Academy</i> United States Navy	1986 Pensacola, FL

MILITARY HONORS AND AWARDS

Record for outstanding performance on BEW quiz #2, Score 100%
 MCS - 6 October 16th, 1987 - **1st time in Navy History**
 Record for outstanding performance on BEW quiz #3, Score 100%
 MCS - 7 October 19th, 1987 - **1st time in Navy History**
 Record for outstanding performance on BEW quiz #4, Score 100%
 MCS - 9 October 21th, 1987 - **1st time in Navy History**
 Record for outstanding performance on Comp Exam 2B, Score 100%
 Outstanding achievement - **1st time in Navy History**
 Designated sailor of the month August 1988 for Patrol Squadron 46
 Designated Safety Pro of the Month - August 1988, for saving crew and aircraft.

Certificates and Awards for the above achievements and honors available upon request.



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Skill Sets

<p>Operating Systems: (18 years of experience)</p> <p>Sun Microsystems: Solaris 10, 9, 8, 7, 2.X and Sun O/S 4.1.X including virtualization Solaris 10 Zones, XEN and VMWARE, Sun Trusted Solaris 2.5.1, HP-UX: 9, 10 and 11i, AIX: all versions, SCO: 3.2.X to 5.0, Linux: SuSE Enterprise 10 – including XEN, Code Weavers – Cross Over Office and Novell Apps Armor. Microsoft Windows NT3.X, 4.0, 2000, 2003 Server / Storage, Citrix: Winframe and MetaFrame, Cisco: PIX, and IOS, NetOS Enterprise 3.1, MS-DOS and CPM-lewt</p>	<p>Enterprise Database: (8 years of experience)</p> <p>Oracle 10g(RAC), 9i.X 8.0.X to 8.1.7(Solaris 7,8,9 and 10), SuSE SLES 9&10 Design, Installation, Creation Management and performance tuning, SQL Server - both Sybase and PostGres installation and administration only.</p>
<p>Data Replication: (8 years of experience)</p> <p>Shareplex – Master to Master, Consolidation, and Star data replication, Disaster & Business Continuity via F5 technology using Shareplex technology from Quest Software, NSI software – GeoCluster and DoubleTake Certified creating advanced WAN Windows Cluster, with Live real-time data replication, Oracle Streams and RAC 9i</p>	<p>Applications: (18 Years -Medical solutions, 12 Years – CRM, 8 Years – ERP of experience)</p> <p>Web Sphere WAS5.X & 6.0 all packages, CRM Solutions “Sugar/Info@Hand”, Clarify TNM/CRM, MapInfo, Medent , Medical Manager, People Soft, Remedy , SAP R3/BW, Tuxedo</p>
<p>Software Tools: (12 years of experience)</p> <p>Quest Software - SharePlex, I/Watch, Foglight, Spotlight, TOAD, Quest Central and OverDrive, BMC Patrol, Cisco View, EMC - Volume Logix, PowerPath, Firewall-1, Galaxy - Security Management Center, ISS – Real Secure and Internet Scanner, Legato Networker, Oracle - OEM, Tools and Forms, Platinum Technologies - tool set, RSA – SecurID and KEON Solutions, Veritas Netbackup and Volume Manager</p>	<p>Performance Tuning: (10 Years of experience)</p> <p>Database Performance Tuning – Internals and externals. Created SQL Explorer (tuning tool) Unix O/S tuning – kernel, TCP-IP stack,network. SAN Tuning Storage Optimization Application stacking / tuning</p>



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Skill Sets (continued)

Hardware / Systems: (18 years of experience)	Network Tools: (8 years of experience)
<i>Bay Networks (Hubs, Routers and Switches), Brocade 3800 – 12000, CISCO (Routers, Firewall(PIX), and Switches), Dell (Power Edge Servers), EMC (All platforms), Emulex, Hitachi SAN (All platforms), Hubbell (Premise Wiring), IBM (All platforms), Jaycor (JNI fiber car for Unix Hosts), McData / Nishan, Neoware (Smart Terminal – Citrix solution), Network Appliance (Filer, NAS Storage), Sun Enterprise (E-3000 to E25K), Sun Sparc (1+ to Sun Blade), Qlogix HBA's</i>	<i>DataTran Breakout Box(s), Fluke LAN Meter(s) and Scopes, Microtest LSN scanner, all forms of hands tools and cabling</i>
Data Center: (13 years of experience)	OSHA: (3 years of experience)
<i>Data Center construction HVAC Environmental's, Power and Cooling(Liebert, Emerson), Disaster Recovery "F5", Physical Security Expert (including biometrics) Consolidations and Migrations (15 to date)</i>	<i>Safety Officer – US Navy VP46 Safety inspections and certification</i>