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Andrew Shiu (US Citizen) Posted by: Individual		Tot Exp : 10 Yrs	Preferred Employment	Available as of Jan-28-11
Sys Admin/Network;	Configuration Management	US Exp : 10 Yrs		
New York, NY	Ph(C) : +1-917-683-8277	Salary : Market	Corp-Corp ✔	Email [Check Availability]
Relocation : YES	Ph(H) :	Rate : Market	W2 Contract ✘	
Pref. State(s) : MA, NY	Ph(W) :		W2-Permanent ✘	Forward Profile/Resume
Security > 1 yrs	Novell > 1 yrs	SAN > 1 yrs	1099 Contract ✘	
Citrix > 1 yrs	SCCM > 4 yrs	Desk Top > 8 yrs	Need H1B ✘	<input type="checkbox"/> Save in Scratchpad
SCCM, Desk Top, Migration, VB, Security, SQL, Deployment, ASP, HTML, Novell, SAN, Windows NT 4.0, ACTIVE DIRECTORY, AutoCAD, Basic, Citrix, Data Structure, DHCP, DLL, DR			Download Resume Only for Premium Access	
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Andrew Shiu 917.740.SCCM

SCCM Architect / Systems Engineer / APP-V / SCOM /Application Integrator /MCT Trainer

Summary

Over 10 years of extensive experience with several Fortune 100 companies developing infrastructure strategies, implementing different technology systems, and troubleshooting complex network environments including Microsoft System Center / Microsoft's Systems Management Server (SCCM 2007 /SMS 2003 /SMS 2.0 / SMS 1.2), with notable contributions to global architectural design, implementation and administration.

Management experience with over 1500 SMS site systems with 400,000+ SMS clients in several Multi-tier global SCCM architecture (1999-present). Work extensively with SCCM system automation SCCM server build and SCCM site systems rollout. Provide technical assistance to asset management. Automate monitoring duties of key components of SCCM with dynamic updates of web enhancement capabilities.

Experiences

Senior SCCM APP-V Infrastructure consultant May 2005 - Present JPMorgan Chase

Day to Day Infrastructure related activities

Develop long-term strategic goals and short-term tactical plans for System Center architecture elements that support the business objectives

Ensure that proposed and existing SCCM/SMS systems architectures are aligned with organizational goals and objectives

Provide architectural/engineering expertise, direction and assistance to other team members and software deployment teams

Conduct research on emerging technologies in support of configuration systems development efforts, and recommend technologies to increase cost effectiveness and systems flexibility

Review new and existing projects for compliance with standards and architectural plans

Make recommendations for the improvement and growth of the infrastructure

Design process to proactively maintain the optimal health of SCCM 2007

Develop procedure on upgrade and removal of attached SMS site in the multi-tier SMS hierarchy

Develop process to preload SMS packages for SMS site by preserving network bandwidth utilization

Create and maintain web sites to proactively track critical components of SCCM/SMS health of the global SMS infrastructure

Create process for Patch Management process using Inventory Tool for Microsoft Updates (ITMU) and WSUS to determine the update compliance of managed systems

Knowledge of APP-V and manage the operational activity of APP-V

Incorporate SCOM/SCCM monitoring for day to day infrastructure maintenance

Experience with APP-V full infrastructure implementation

Experience with SCOM implementation for SCCM

Integrate SCOM agents on SCCM, review event rules, fine tune monitoring and performance threshold

Senior SMS 2003 Systems Engineer June 2003 - April 2005 Johnson & Johnson Extensive background in Systems Management Server (SMS) with experience in

designing and deploying in complex global production environments. Manage over 116 SMS sites systems with over 100,000 SMS clients in a four tier global SMS

architecture. Experience with SMS systems related automations and web enhancements for Fortune 500 Companies.

Enterprise upgrade of SMS 2.0 to SMS 2003

Automate duties entail the creation and maintenance of SMS packages, collections, advertisements, queries, and inventory using SMS Toolkit/VB/WMI/WSH/ASP/HTML

Automate clients deployment by building baseline MSI / SMS client diagnostic package, dynamically assigned site code based from Active Directory OU during logon

installation

Build and design SMS 2003 web site to monitor progress of SMS VPN client download

Experience with Patch Management using both SUS and SMS for security patch distribution to ensure all servers and client workstations have the latest applicable and

authorized security patches and service packs

Automating security and permission on SMS class objects

Monitor Advanced clients advertisement status using Policy Spy, Adv Client Spy
 Update SMS account passwords and transfer site settings using SMS feature pack
 Create backup monitoring SMS web site to track backup status using VB/ASP/HTML to ensure the success of all primary and secondary sites backup
 Using WbemTest, WMI CIM Studio and WMI Object Browser to query exposed WMI class objects for troubleshooting and SMS status reporting
 Maintaining the health of the MS SQL 2000 servers and SQL maintenance plans creation
 Construct SQL, WQL queries to provide report for SMS asset management functions
 Performing quarterly SMS maintenances by automate programs to expire, delete SMS advertisements and packages from Central Site Servers
 Migrating SMS sites to support new hardware for SAN upgrades
 Senior SMS Engineer / Application Integrator Jan 2001 - June 2003
 Credit Suisse First Boston
 Application Integrator / VB Application Packager March 2002 - June 2003
 Application Support for Equity and Fixed Income users
 Ensure all applications are available and supported consistent with a defined SLA
 Communicates with Infrastructure group and coordinates application implementation
 Reviews and refines test cases, scenarios and scripts to ensure applications quality
 Provide analysis and documentation for the migration and integration activities to support the development and maintenance of the investment data repository for the equities and fixed income investment areas
 Supporting a range of Market Data applications/systems and ECN*s including Reuters Triarch platform, Bloomberg Professional, Reuters, Brokertec, Cantors eSpeed

Senior SMS Systems Engineer Jan 2001 - June 2002

As a SMS Engineer for Private Client Service group at CSFB, I serve as the primary SMS Engineer of the SMS 2.0 environment with over 2000 clients. My main duties are to provide automate solutions within a Microsoft Windows Sever / Desktop environment using scripting techniques such as VB Script, Shell script, Windows Scripting Host, WMI, ADSI and repackage applications using Wise Packaging Studio, SMS Installer, InstallShield and Orca.
 Provide global applications support, repackage in-house developed and third party applications for automated distributions and install according to MS Logo
 Utilize the latest repackage tools such as Wise Packaging Studio 4.0, VB scripting and Orca into Windows Installer Service and MSI
 Design and deployment of SMS 2.0 site over 4500 clients
 Administering three-tier SMS architecture SMS central, primary and secondary site
 Manage technical aspects of large-scale rollouts and the integration of MSI and repackages into software distribution systems
 Participate on the preliminary pilot plan for SMS 2003
 Responsible for systems analysis of business requests, preparation of software distribution scripts, support documentation and QA of scripts
 Assist with system integration, end-user documentation, test plans design and coordination and distribution reporting
 SMS Systems Engineer / Desktop Engineer April 1998 - December 2000 Donaldson, Lufkin & Jenrette My duties with DLJ are to provide on-going planning,

administration, configuration, troubleshooting, and maintenance of the global SMS architecture over 4000 clients. I am responsible for deploying and supporting Microsoft systems management server while leading a migration engagement from SMS 1.2 to 2.0 successfully. My responsibility included software application scripting and also hardware implementation for the desktop workstations.

Develop standardized upgrade mechanisms using Systems Management Server
 Standardized reporting mechanisms to enhance SMS inventory processes for all software installations and upgrades
 Develop SMS and SQL server data management routines, automate deletion of SMS duplicate records, and automate deletion of dated SMS records
 Perform SQL database creation, maintenance and provide reports based on queries within these databases
 Incorporate procedures, scripts and security for the desktop workstations
 Creation and testing of SMS packages using SMS installer scripting languages
 Integration of desktop applications, batch scripting, DLL, OCX and registry revisions
 Monitor SMS servers connectivity, synchronization and status messages
 Detect and rectify server hardware problems using Compaq Insight Manager.

Senior Technical Specialist Jan 1998 - April 1998 Charles Rivers Consulting ABN AMRO

Provide NT migration service for ABN AMRO, an Investment Bank's trading floor.
 Provide migration strategies for 600-node trading floors including support for remote users in Boston, Chicago, San Francisco, Toronto and London
 Creating NT images using Ghost 4.0 to set up NT 4.0 workstation
 Set up DHCP configurations on the NT workstation, configuring WIN clients Configure dial up modem to Citrix Sever
 NT Administrator April 1997 - Dec 1997 The LZA Group, INC. My duties with the LZA Group involved in the Novell to NT migration project. These tasks included Windows NT 4.0 Server, Exchange Server and File and Print Server roll out
 Administer all networks duties in the Windows NT 4.0 Server and Novell Environment
 Software applications: Microsoft Office 97 Professional, Microsoft Exchange, Outlook, Internet Explorer 4.0, WordPerfect, Quattro Pro and AutoCAD 14
 Successfully performed disaster recovery for Microsoft Exchange 4.0 Server
 Other Professional Experience Chemist April 1994 - March 1996 Sun Chemical, Azopigments Division
 Development and formulation of pigments
 Investigation of process deviation
 Supervision of plant employees and lab technicians

Education School of Pharmacy, State University of New York at Buffalo Bachelor of Science, Biochemical Pharmacology, December 1993 Awards Presidential Scholarship, Polytechnic University 1989 -1991 Additional Educational Experiences Windows programming using Microsoft Visual Basic 6.0 Data Structures and Algorithms in Pascal Programming in Basic

Certification

Microsoft Certified Trainer

Microsoft Certified IT Professional Enterprise Administrator 2008

Microsoft Certified Systems Engineer 2003

Microsoft Certified Technology Specialist 2008

Microsoft Certified Professional Microsoft System Center Configuration Manager 2007

Microsoft Certified Professional Designing, Implementing, and Managing, a Microsoft Systems Management Server 2003 Infrastructure

Microsoft Certified Professional 2.0

Jobs by Category:

Java J2EE Jobs

Mainframe Jobs

Database Developer Jobs

Dot NET, VB, ASP, C# Jobs

Web / Internet Jobs

DBA's Jobs

Oracle Apps Jobs

Embedded System Jobs

Data Warehousing / ETL Jobs

C++, VC++ Jobs

SAP Jobs

People Soft Jobs

Business Analyst Jobs

System Admin/Network Jobs

Reporting Tools Jobs

