

Alexander Larkin

704-661-1080

Certifications:

MCSE NT 4.0 - MCSE 2000 - MCTS 2008 – MCITP 2008

Technical Competencies:

Administering Microsoft Windows NT 4.0 (April 1998)
CMS OPEN Administration (November 1998) Corel 8 Legal Administration (March 1999)
Lotus Notes 4.5a (May 1999) Domino Administration (March 1998) MCSE NT 4.0 (May 2000)
Windows 2000 MCSE (August 2000) MSF (June 2001) CCEA (August 2001) MSA (June 2003) MOF (July 2003); ITIL (June 2004); I am a Microsoft Subject Matter Expert (SME) for Infrastructure Solutions. (June 2005) RSI/GSI Registered Partner program (2005); approved Microsoft references for Advanced Infrastructure Competencies, Implementations and migrations, created BDD 2003/2007 images for all Novell desktop migrations, Citrix Presentation Server 4.5, MOF v4, ITIL v3 and SDLC process' used for development, MIIS 2003, ILM 2007, FIM 2010, Exchange 2003, 2007 migrations to Exchange 2010, Sharepoint 2010 design and implementations.

Microsoft Beta Programs:

Microsoft Beta Tester since (1999); MSDN; .net 2.0/3.0 framework (WCF) (WF) (WPF), SCE 2007, SCCM rc1, MIIS beta fp1, fp2, fp3, Biztalk 2006 RC2, SCVMM beta2, Exchange 2000/2003/2007, MOM 2000/2005, SCOM 2007, SCCP 2006/2007, OCS 2007, OCS 2007R2, Windows 2000/2003 and Longhorn Server, Performance Point 2007, System Center Operations and Service Management; VPC 2007; Identity Lifecycle Manager 2007; Service Desk and Ops Manager 2007; Blade Center Server architecture; Data Encryption toolkit (Mobile PC's); Microsoft Business Intelligence early adoption program including MOSS 2007 training, Excel Server services training, SSRS 2005 Report training all specific to the new Business Intelligence platform, Network Monitor 3.0/3.1, VPC 2003/2007, BDD 2003/2007/Microsoft Deployment, OCS 2007 R2, Vista Lifecycle Management, ILM 2007, Windows 2008 R2, Windows 7 beta, Exchange 2010, Sharepoint 2010, Office 2010, All MOF beta programs, FIM 2010, System Center Opalis 2010 with workflow development inside SCOM 2007 R2, Sharepoint 07/2010 workflows; use of ADFS v1, v2 and ADLDFS; with Windows 03 AD, thru Windows 08R2 AD and setup of RODC inside of DMZ for IIS application testing, .net 4.0, VS 2010, TFS 2010.

Architecture Languages:

C, C++, C#, Basic, Ms Dos 6.22, J++, Visual Basic 4.0, VB 6.0, VB.Net, Object Oriented, Basic 5.0, Cobol, SQL scripting, Visual Studio.net/2003/2005, Team Foundation Server, ASP.net, XML, WMI Scripting, ADSI Scripting, VB Scripting, Powershell Scripting, Custom Management Pack creation, Custom SQL reporting, SSRS 2005 query, SQL 2005 query language, Visual Studio 2008, TFS 05, TFS 08, VS 2010 Premium and TFS 2010, PowerShell v1 and v2, Geneva v1, Geneva V2.

Professional Consulting Experience: Lex Enterprises, LLC. (Core Consulting)

Protective Life Insurance

4/2011 – current

Principal Consultant

- I used W2K8 R2 server for platform specific migration from MOSS 2007 to Sharepoint 2010. I worked with the SQL 08 R2 team and the Active Directory team to setup the correct SPN's. Windows 08 R2 AD, setup IIS application front end server hosts for Sharepoint with F5 load balancers, leveraging Excel services, claims based Auth and Kerberos ticketing for sit to end user communication. I managed the migration team of 7 people with the tasking of moving 1.2 terabytes of content data and designing large document repositories leveraging RBS in SQL 08

R2, Implementation of IT Governance and SharePoint 2010 Governance & Compliancy and implementation of a VSTS 2010 Solution with ALM methodologies. The migration of several thousand site collections with the removal of the fab 40 templates and implementation of the defaultV4.master either using VS 2010 Ultimate or SP designer 2010 to reset the un-viewable site with using the visual upgrade option. Migration script included the visual upgrade option. I worked with the SQL 08 R2 team and the Active Directory team to setup the correct SPN's. Windows 08 R2 AD, setup IIS application front end server hosts for Sharepoint with F5 load balancers, leveraging Excel services, claims based Authorization and Kerberos ticketing for sit to end user communication. I managed the migration team with the tasking of moving thousands sites of content and data SQL 08 R2, with the Implementation of VSTS 2010 Solution and methodologies, created all build documentation and production SDLC, ALM and internal code regulation.

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City of Houston

3/2011 – 5/2011

Principal Consultant

Implementation and Design of complete SCCM 2007 R3 infrastructure including the use of SCOM 07 R2, Service Center System Manager, Opalis with custom dashboards built on the Sharepoint 2010 system and Visio 2010, EMC SAN solution for Convergen live Global stock trading system. The equipment used was all HP 2U servers connected to several EMC SAN's supporting VmWare instance storage. I provided remote support until the client was comfortable.

Practical Computer Applications, Inc.

10/2010 – Current

Principal Consultant

- I am currently supporting completely remote with them providing SaaS solutions including the use of SCOM 2007 R2 working correctly meeting IT GRC requirements. Advised then of what changes to be made in Active Directory meeting SOX compliancy. The SAAS solution is supported with Rack hosting solution. ISA 2006 sp1 is being used to allow access to the published solution. Windows 08R2 AD and setup of RODC inside of DMZ for IIS application testing. Responsible for setting up, configuring and maintaining the Active Directory Federation Services 2.0 (AD FS 2.0) server farms on the Dev and Test environments, including setting up relying parties, federating with Live and Active Directory, and configuring the claims rules. Also helped the IT Support team set up AD FS 2.0 in the production environment

BNY Melon Convergen Trading Inc.

9/2010 – 12/2010

Principal Consultant

- Implementation and Design of complete SCOM 2007 R2 infrastructure including the use of Service Center System Manager, Opalis with custom dashboards built on the Sharepoint 2010 system and Visio 2010, all sitting on a GEO clustered solution built on W2K8 R2 monitoring VmWare, Windows 2003, 2008, Hyper-V, EMC SAN solution for Convergen live Global stock trading system. The equipment used was all HP 2U servers connected to several EMC SAN's supporting VmWare instance storage also. I Built out W2K8 R2 domain controller's for connectivity from the main datacenter in NYC to a secondary datacenter the central Tampa location and replicated all data to the third location in Singapore. All switching equipment used

was Cisco 6500 series and above. Provided the customers infrastructure team with a FIM 2010 SSO solution for different trading platform authentication. The use of MP Diff and R2 authoring console to compare and validate 75 custom management packs between SCOM 07 sp1 and SCOM 07 R2 making the necessary changes for the new environment. I worked with the SQL team and the Active Directory team to setup the correct SPN's. Windows 08R2 AD and setup of RODC inside of DMZ for IIS application.

Insight for State Farm testing facilities

7/2010 - 9/2010

Principal Consultant

- Design, Documentation and Implementation of complete infrastructure / datacenter with VMware / VMotion solution for State farm testing facility. The equipment used was all HP 2U configurations with a 2U NAS that was filled with 300 GB 10k rpm SAS drives for the VmWare instance storage. I Built out W2K3 domain controller for connectivity to the central Tampa office and replication of security for current Windows 2003 domain and OU structure. Responsible for setting up, configuring and maintaining the Active Directory Federation Services 2.0 (AD FS 2.0) server farms on the Dev and Test environments, including setting up relying parties, federating with Live and Active Directory, and configuring the claims rules. Also helped the IT Support team set up AD FS 2.0 in the production environment. Installed HP 8200 series PoE switch and other HP switch equipment.

Federal Reserve Bank / Symantec Corp

5/2010 – 9/2010

Principal Consultant

- Designed a plan consisting of a software script refresh meeting the Windows 2003 Active Directory native mode ACL\DACL and NTFS permissions; Governance and Compliancy using Microsoft best practices plan of action for the optimization of the AD infrastructure; recommended to the client a plan to optimize entire active directory and using a GPO in preparation of the Windows 2003 file server audit. Review the use of Information Rights Management server settings for all documents and representative security to all teams. On call for support of script if issues arise. Providing remote support for Active Directory script issues. Designed and implemented FIM 2010 single sign on solution and password reset workflows provided as complex end user tier one solution. Created Exchange 2010 test environment for Exchange 2007 migration planning. Windows 08R2 AD and setup of RODC inside of DMZ for IIS application.

Toyota Racing Development

3/2010 - 5/2010

Principal Consultant

- The plan consisted of a hardware refresh migrating to Windows 2008 Active Directory domain; the use of Microsoft best practices plan of action for the optimization of the AD infrastructure; recommended to client a plan to optimize entire active directory replication topology and performance tuning of Domain controllers in preparation of the Exchange 2007sp1. Review the use of Information Rights Management server settings for all Sharepoint Documents and representative security to all hosted NASCAR teams on the MOSS 2007 sp2 platform. Windows 08R2 AD and setup of RODC inside of DMZ for IIS application.

HealthCare Partners Medical Group

1/2010 - 4/2010

Principal Consultant

- Using the FIM 2010 RC1 to start the project we created several VMware instances for the developers until the FIM 2010 was gold code. The solution I provided the infrastructure design with technology components to enable the Identity Management solution. It consisted of WSS 3.0 SP2 WFE, SQL 2008, Windows 2008, IIS 7.0, and Constrained Kerberos Auth for use with the FIM 2010 portal hosted on VMware ESX 4i with the use of VMotion for failover. The setup and configuration of a second FIM 2010 staging for the developers to upload custom code to and test it before the migration process to the production FIM 2010 implementation. The migration process consists of an export of production and staging metadata, a comparison of data integrity and then a merge of the data with an import to the production FIM implementation. I created MA's for active directory meeting the client's requirements and matching the EmployeeID attribute for future use in the solution. SDLC process' used for development.

Savvis, Accenture & Avanade

10/2009 - 1/2010

Principal Infrastructure Consultant

- In a joint effort with Savvis as the hosting company and Accenture supplying the Solution I provided the infrastructure design technology components to enable the solution. They consisted of MOSS 2007 WFE's, SQL 2008, Windows 2008, IIS 7.0, Terminal Server and TSG configurations for desktop virtualizations, Constrained Kerberos Auth; BizTalk 2009; Ecommerce 2009, and HP PolyServe SQL clustering solution, ISA 2006 sp1, hosted on VMware 3.5 with the use of VMotion for failover, setup and configuration of a second MOSS authoring farm for the developers to upload custom code to and publish it to the live MOSS farm central site. I did provide an ILM solution for single sign-on and account creation. SDLC process' used for development. Responsible for setting up, configuring and maintaining the Active Directory Federation Services 2.0 (AD FS 2.0) server farms on the Dev and Test environments, including setting up relying parties, federating with Live and Active Directory, and configuring the claims rules. Also helped the IT Support team set up AD FS 2.0 in the production environment. Windows 08R2 AD and setup of RODC inside of DMZ for IIS application.

Georgia System Operations Corporation

8/2009 - 11/2009

Principal Infrastructure Consultant

- Design, Documentation and Implementation of MOSS 2007 SP2 hosted on Windows 2008 SP1 solution with WSS 3.0 sp2 and multiple Web Front ends installed on IIS 7.0 that are load balanced using DNS. The setup of MOSS 2007 security completed with the use of Active directory security groups. The services platform consisted of multiple MOSS 2007 app servers running server 08 as well as the back end using the server 08 platforms with SQL 2008 clustered on VMware 4.0. The DR solution used was Data Protection Manager 2007 and monitoring completed with SCOM 2007. The implementation into a production environment training the IT staff from building servers to completion of MOSS 2007 solution. I provided the documentation for the implementation of Kerberos Auth for use with Sharepoint. SDLC process' used for development. Windows 08 AD and setup of RODC inside of DMZ for IIS application.

Performance Advisors Inc.

5/2009 - 8/2009

Principal Infrastructure Consultant

- Implementation of TFS 2008 hosted on Windows 2008 Hyper-V solution using WSS 3.0 sp2, the setup of TFS 2008 security thru the use of Active directory security groups, Migration of various applications from VSS 6.0 to the new Team Foundation Server 2008 implementation. Full remote access thru ISA 2006 sp1 firewall. Redesign of Sharepoint design to include web services tier for calling virtual earth web part. Build out of OCS R2 solution for point of presence solution. Design and implementation of web services N-tier application base supporting 5 applications with a sql 2005 backend active/active cluster. SDLC process' used for development.

Vangent Inc.

4/2009 - 6/2009

Principal Infrastructure Consultant

- Design, POC, Implementation and documentation of Windows Server 08 to Dell t610 servers as a Hyper-V solution providing platform services for multiple hosts to 8 locations across the US, use of HA mirroring solution SteelEye Application for failover scenario, the partitioning of 5 terabytes for file services and Hyper-V instances, Implementation of SCOM and SCCM solutions across all server OS instances, the Windows 2008 Geo-Clustering of all 8 sites, the hyper-v virtualization of OCS R2, SCOM, SCAP, SCCM, and file print services.

Performance Advisors Inc.

1/2009-5/2009

Principal Infrastructure Consultant

- Creation of multiple SharePoint web apps to support external solution thru ISA 2006sp1 firewall and company intranet; the delegation of security thru Active Directory, bringing SSO thru the firewall to access hosted SharePoint web applications access with a single sign-on process including the integration of Project Server 2007 architected with a hyper-v clustered solution, Business Intelligence Stack for hosting solution. SDLC process' used for development.

National City Bank

11/2008 - 2/2009

Principal Infrastructure Consultant

- Validation of 1000 current users on the remaining the Novell file servers slated for migration to complete the project, we currently have 6 Novell servers left and are using DSRazor for reporting as well as a custom created application from the HP team that started the project. The users are being validated against the Active Directory user base.

National City Bank

8/2008 - 9/2008

Principal Infrastructure Consultant

- Design, Proof of Concept, Implementation, Documentation and the knowledge transfer of an IPSEC encryption solution. The site is a Windows 2003sp1 Active Directory. Team lead for the implementation of IPSec Policies linked to 2,000 ATM's (XPsp2), with ISA 2006 rules decrypting IPSEC payload for Star network with Isolated VLAN using IPSec – multiple methods of encryption scenarios were used in the solution with distribution thru Group Policy, the scalability of the solution to accommodate 5,000 ATM's. SDLC process' used for development.

ProSource Inc.

6/2008- 12/2010

Principal Infrastructure Consultant

- Design, POC and Implementation of the delegation of security thru Active Directory. The plan consisted of a hardware refresh migrating to Windows 2008 Active Directory domain; the use of Microsoft best practices plan of action for the optimization of the AD infrastructure; recommended to client a plan to optimize entire active directory replication topology and performance tuning of Domain controllers in preparation of the Exchange 2007sp1 and OCS 2007. The design POC and implementation of Operations Manager 2007. I performed a redesign of the existing infrastructure to a standardized environment consisting of a dell rack of servers with up to 2 terabytes of disk space, the implementation of SCCM 07, SCOM 07, to all desktop and servers with the implementation of two Windows Server 2008 Hyper-V farms and the management of 3 VMware ESX3.01 farms slated for migration. The Sharepoint implementations are fully virtualized on VMWare and Hyper-V.

Stratus Technologies
Principal Infrastructure Consultant

3/2008 - 6/2008

- The Infrastructure design, Proof of Concept, Implementation, Documentation, knowledge transfer of System Center Operations Manager 2007 Solution; The site is a Windows 2003R2 with SQL 2005sp2, SQL Reporting Services sp2, ISA 2006sp1 firewall, Dell 2950's servers were used for the infrastructure server builds. The SQL Reporting Services sp2 was used to query the System Center Data warehouse for custom reports required by the upper level management. System Management Server web reports were used to provide third tier support statistics, uptime, hardware inventory and fault tolerance of proprietary solution. Complete end to end solution was created with the focus on monitoring of Stratus FT hardware solution; the use of WMI for validation of the inventory information, creation of custom MP for the monitoring; created the documentation packs for the IT dept and worked with the IT dept for knowledge transfer; worked with the development team for the MP solution, use of the authoring console, Visual Studio 2008 Team, XML and SDK within Ops Mgr2007. The Extending of Active Directory for monitoring purposes. SDLC process' used for development.

Performance Advisors Inc.
Principal Infrastructure Consultant

10/2007 - 10/2008

- Design, POC and Implementation of SharePoint 2007 and Project 2007 server farm; the creation of multiple SharePoint web apps to support external solution thru ISA 2006sp1 firewall and company intranet; the delegation of security thru Active Directory. The plan consisted of a hardware refresh migrating to Windows 2003 R2sp2 Active Directory domain; the use of Microsoft best practices plan of action for the optimization of the AD infrastructure; the Extending Active Directory for monitoring and proposed POC of ILM to bring SharePoint web applications access thru a single sign-on solution, recommended to clients a plan to optimize entire active directory replication topology and performance tuning of Domain controllers in preparation of the Exchange 2007sp1 and OCS 2007. The design POC and implementation of Operations Manager 2007. I performed a redesign of the existing infrastructure to a standardized environment consisting of a dell rack of servers with up to 2 terabytes of disk space, the implementation of SCCM 07 to all desktop and server clients with the creation of a BDD desktop solution using the MDOP planning stages. SDLC process' used for development. Use of Powershell v1.

Cleveland Cliffs Mining Corp
Principal Infrastructure Consultant

7/2007 - 4/2008

- The design, POC and Implementation of Active Directory migration plan. The delegation of security thru Active Directory, SCCM 2007 design, POC and Implementation with the use of BDD and OSD and use of MDOP. The migration plan consisted of a hardware refresh migrating to Windows 2003 R2sp2 Active Directory domain; the use of Microsoft best practices plan of action for the optimization of entire AD infrastructure, recommend to clients a plan to optimize the active directory replication topology, performance tuning of domain controllers in preparation of the Exchange 2007 migrations, the introduction, POC, design of ILM solution to provide access to disparate systems. The design POC and implementation of Operations Manager 2007 with the use of ACS and Secure Vantage SOX compliance reporting utilities; the Extending Active Directory for monitoring of Active Directory; the design, POC and implementation of OCS 2007; the implementation of Citrix Presentation Server 4.5 Farm for migration off the old Metaframe XP farm.

Binary Tree Inc.**6/2007 - 9/2007****Principal Enterprise Consultant**

- The design, POC and Implementation for all Exchange 2000/2003 to Exchange 2007 migrations working with Windows 2003 R2sp2 Active Directory domains the use of Microsoft best practices plan of action for the optimization of entire AD infrastructure, recommend to clients a plan to optimize entire domain controller replication topology and performance tuning of Domain controllers in preparation of the Exchange 2007 migrations; Novell Directory Service to Active Directory services migration planning for 18k users with project tasking for Exchange 2003 to Exchange 2007 migration in parallel and use of Zantaz archive solution; provided RFP replies for Sony World Wide Novell migration including proposal and recommendations for future of infrastructure. The Implementation of Exchange 2007 and OCS 2007 to the internal environment in collaboration with the infrastructure design and build of SharePoint 2007 farm. The design POC and implementation of Operations Manager 2007.

Western Carolina University**4/2007 - 7/2007****Principal Infrastructure Consultant**

- The design, POC and Implementation of MIIS 2003sp2, SQL 2000sp3 for a Exchange 2003 to Exchange 2007 migration with the provisioning and deprovisioning of a single Windows 2003 R2sp2 Active Directory domain with password synchronization from an Oracle 10.2g database SCT/Banner/Luminis solution. The creation of custom Management agents and connectors within MIIS and the use of Microsoft best practices plan of action for the optimization of entire AD infrastructure. I recommended to the school a plan to optimize the entire domain controller replication topology and performance tuning of Domain controllers in preparation of the Exchange 2007 migration, the completion of the Exchange 2007 migration, the Introduction of ILM 2007 beta program into test environment for the future migration of MIIS 2003 platform. The use of the IIFP and use of the windows live connector for the creation of student email accounts for a Microsoft live ID. SDLC process' used for development.

First Merit Bank**1/2007 - 4/2007****Principal Enterprise Consultant**

- The design, POC and Implementation of MOM 2005sp1, System Center Reporting 2005sp2, SQL 2005sp2 solution with the SQL 2005 performance tuning, The daily monitoring of Windows 2003 R2 Active Directory with 172 Domain Controllers as well as the monitoring of two Exchange 2003 clusters during the migration of 3,500 users from existing Novell and GroupWise infrastructure. I then created a Microsoft best practices plan of action for the optimization of entire domain. I completed the optimization of the entire domain controller replication topology with performance tuning of DC's. I then proceeded forward to performance tune the SMS 2003 infrastructure and then built a SCOM 2007 lab environment for the migration from MOM 2005 and use of audit collection services. I helped create the xml disaster recovery process for Celestix ISA 2004/2006 appliance solution, the design, POC and implementation of SMS 2003 infrastructure for the support of all desktops and servers.

National City Bank
Principal Enterprise Consultant

6/2006 - 12/2006

- The Infrastructure design, Proof of Concept, Implementation, Documentation and the knowledge transfer of an N-tier services application that supports multiple applications across NCB domains. The site is a Windows 2003sp1 Active Directory using Kerberos Authentication thru an IIS browser. The delegation of all Administrative rights to appropriate security groups created within Active Directory for BizTalk 2006, Visual Studio 2005 Team Foundation server, SQL 2005 for the management of the development teams. I created and managed 4 Virtual Server R2 development environments for all Proof of Concept plans and documentation for each technology being implemented within the secure NCB domain, the design and POC of MIIS plan for single sign-on solution to handle the security requirements of the bank. I was the Infrastructure team lead for all technologies used from the base server builds and patch management to the clustering of SQL 2005, BizTalk 2006, SQL Reporting Services platforms. The creation of custom software packages deployed thru SMS 2003r2 to the Windows 2003 server platform both in the development and production environments'. Team lead for the conversion of 2,000 ATM's from custom OS to XPsp2, BSTUN protocol to IP protocol and implementation of SMS 2003 on an Isolated VLAN using IPSec - (ESP) encryption for security, the scalability of the solution to accommodate 5,000 ATM's.

JM Huber – Dell Professional Services
Principal Enterprise Consultant

1/2006 - 6/2006

- The Infrastructure design, Proof of Concept, Implementation, Documentation and the knowledge transfer of a Lotus Notes, GroupWise 6.5, and Exchange 5.5 migration to Exchange 2003 solution. (35 Exchange 2003 Servers Worldwide), the site is a Windows 2003sp1 Active Directory in native mode with 72 global domain controllers, with use of the Interorg replication utility for all synchronizations. The design, POC and Implementation of MIIS 2003sp2, SQL 2000sp3 for the Exchange 2003 migration with the provisioning and de-provisioning of a single Windows 2003 R2sp2 Active Directory domain and password synchronization. The Exchange 2003 GPO templates was used in accordance with the v1.1 secure hardened Exchange environment and delegation of all Exchange Administrative rights to appropriate security groups created within Active Directory. Redesign of Free/Busy replication topology. Redesign of current Microsoft Operations Manager 2005 infrastructure to support a center of excellence multiple management rollup solution reporting on 500 servers within 4 business units. The creation of custom event triggers within MOM to alert the security team upon any changes to the Enterprise Admins, Domain Admins, and Exchange Full Admins security groups, the creation of an Active Directory delegation plan and documentation to the 4 business units from Administrative to desktop support, the redesign of the Active Directory replication topology to conform to the constraints of a 3 hour replication time, created a Virtual Server R2, AD, Exchange 2003, SMS 2003, MOM 2005, Lotus Notes R6, environments for all Proof of Concept migration plans and documentation for each technology.

JM Huber – Dell Professional Services
Principal Enterprise Consultant

01/2006 - 02/2006

- The Design, POC, Documentation and knowledge transfer for Migration of Novell Directory services to Windows 2003 Active Directory, with the migration planning and execution of GroupWise 5.5 to Exchange 2003, the migration of end user archives and address books. The design, POC and Implementation of MIIS 2003sp2, SQL 2000sp3 for the Exchange 2003 migration with the provisioning and de-provisioning of a single Windows 2003 R2sp2 Active

Directory domain and password synchronization. The use of Wingra tools for user migration, Inventory of all systems in addition, inventory of new replacement systems. Removal of old systems and install of new systems, use of Altiris rapid deploy software for imaging end user pc, the creation of the images for the desktops, Reports to the main office of project milestone completions, Management of 6 people to provide the support of the rollout.

LifeStyles Family Fitness

12/2005 - 1/2006

Principal Enterprise Consultant

- The Infrastructure design, Proof of Concept, Implementation, Documentation, knowledge transfer of System Management Server 2003sp1 (500 clients), MOM 2005 sp1 solutions to the IT staff, (70 Servers) The site is a Windows 2003sp1 with SQL 2000sp3a, SQL Reporting Services sp2, Visual Studio 2005, IIS 6.0, Visio, with Alert Tuning. The IBM 335/345 servers were used for the infrastructure server builds. The SQL Reporting Services sp2 was used to query the System Center Data warehouse for custom reports required by the upper level management. System Management Server web reports were used to provide the upper level management with XP client data, Software metering, and inventory of the desktops weekly. A complete end to end solution was created with the focus on automation of desktop migration and hands off management of software deployments to the end users. Monitoring of the software deployment was done by MOM 2005 thru the SMS 2003 Management Pack; the use of WMI for validation of the SMS advanced client inventory information, implementation of an SMS 2003sp1 solution for the enterprise with the distribution of the SMS 2003sp1 Advanced client. I created the documentation packs for the IT dept and worked with the IT dept for knowledge transfer.

Dell Professional Services

11/2005 - 12/2005

Senior Enterprise Consultant

- The Documentation and knowledge transfer of a Microsoft Operations Manager 2005sp1 solution. (170 Servers) This site is a Windows 2003sp1 with SQL 2000sp3a, SQL Reporting Services sp2, Visual Studio 2005, IIS 6.0, Visio, Alert Tuning, Auto Ticketing, and Notification Workflow. The use of management pack tuning and WMI for scripting, Training to IT staff of monitoring messages. Custom created security management pack for monitoring all security audited events, Symantec anti-virus solution with the creation of custom Symantec Management pack and installation of summary reporting and configuration for use with MOM 2005 reporting.

Abbott International

5/2005 - 10/2005

Senior Enterprise Consultant

- The Infrastructure design, Proof of Concept, Implementation, Documentation and the knowledge transfer of a Microsoft Operations Manager 2005 Solution (1100 Servers). The Migration of current MOM 2000 infrastructure to MOM 2005 sp1, SQL 2000 reporting services used for custom reporting. The use of custom Management Packs to Address Security and SMS 2003 issues. Redesign of SMS 2003 sp1 infrastructure for global enterprise. (1 Central Primary Site, 4 Regional Primary Sites, 35 Child Primary Sites, 85 Secondary Sites) 59k desktops worldwide, InstallShield AdminStudio 5.5 used for application packaging. Use of custom IIS 6.0 reporting front end for SMS, restructure of the security design to use AD groups, WMI for scripts, MIIS 2003 management of day to day operations, database maintenance, provisioning, data flow, user account creation, MacAfee EPo solution and anti-virus solution, and build of a custom management pack for monitoring EPo infrastructure.

Jupiter Medical Center
Senior Enterprise Consultant

3/2005 - 5/2005

- The Infrastructure design, Proof of Concept, Implementation, Documentation and the knowledge transfer of a Microsoft Operations Manager 2005 Solution (70 Servers). The site is a Windows 2003 with SQL 2000sp3a, EMC San, SQL Reporting Services, Visual Studio 2003, IIS 6.0, Visio, Alert Tuning Reports, Auto Ticketing, and Notification Workflow. The use of management pack tuning and WMI for scripting, training to IT staff of monitoring messages, Sarbanes-Oxley management pack used for security monitoring, Symantec anti-virus solution with the creation of custom Symantec Management pack.

Starwood Vacation Ownership
Senior Enterprise Consultant

3/2005 - 5/2005

- The Infrastructure design, Proof of Concept, Implementation, Documentation and the knowledge transfer of a Microsoft Operations Manager 2005 Solution (90 Servers). The site is a Windows 2003 2 node cluster with SQL 2000sp3a, EMC San, SQL Reporting Services, WMI, Visual Studio 2003, IIS 6.0, Visio, Alert Tuning Reports, Auto Ticketing, Notification Workflow, and SMS 2003 Management Tools, the custom design and use of security reports using VisualStudio.Net, SQL Reporting Services and the System Center Data warehouse, addressing Sarbanes-Oxley requirements, Symantec anti-virus solution with the creation of custom Symantec Management pack.

Noven Pharmaceuticals
Senior Enterprise Consultant

1/2005 - 3/2005

- The Infrastructure design, Proof of Concept, Implementation, Documentation and the knowledge transfer of System Management Server 2003 (450 clients), MOM 2005 infrastructures (200 Servers) to the IT staff. The Operating System Deployment Feature release was used to distribute the Windows XPsp2 Custom built desktop to the 450 client desktops. IBM 335/345 servers were used for the infrastructure server builds. An EMC San. SQL Reporting Services was used to query the System Center Data warehouse for custom reports required by the upper level management. System Management Server web reports were used to provide the upper level management with XP client data, Software metering, and inventory of the desktops. A complete end to end solution was created with the focus on automation of desktop migration and hands off management of software deployments to the end users. Monitoring of the software deployment was done by MOM 2005 thru the SMS 2003 Management Pack, the use of WMI for scripting to the desktop, MIIS 2003 management of day to day operations, database maintenance, provisioning, data flow, user account creation, MacAfee EPo solution and anti-virus solution, Custom EPo management pack for monitoring. InstallShield AdminStudio 5.5 used for application packaging.

Conway Transportation Services
Senior Enterprise Consultant

12/2003 - 12/2004

- The infrastructure design and implementation of SMS 2003, MIIS 2003, MOM 2005, SharePoint Portal 2002 and Team Services, Sarbanes-Oxley solutions, Microsoft true-up agreement requirements met thru the use of SMS 2003. MIIS 2003 POC and design was used for migration of 17k users from Exchange 5.5 to Exchange 2003, design of the Exchange 2003 databases,

message flow design, the monitoring of all enterprise servers using MOM 2005 thru the early adoption program from Microsoft, the management of all critical patches to the Citrix XP server farm (200 servers) with the use of SMS 2003. Knowledge transfer and documentation of all systems worked on to the Conway IT staff. MIIS 2003 management of day to day operations, database maintenance, provisioning, data flow, user account creation within Unix environment, PeopleSoft, Exchange and webshpere. The day to day management of SMS 2003 infrastructure, WMI, MOM 2005 monitoring and reporting using VB scripts, VB.net, and English query to collect data. InstallShield AdminStudio 5.5 was used for application packaging. The documentation of data flow process for users account provisioning, Management of AD reporting thru Quest Reporting for Sarbanes-Oxley, Software licensing for Microsoft thru SMS 2003, the support of 1000 server data center with the use of MOM 2005 and SQL Reporting Services. An EMC San used for storage and use of custom EMC management pack for monitoring thru MOM 2005, Symantec anti-virus solution with the creation of custom Symantec Management pack.

Meijer Corporation**10/2003 - 12/2003****Senior Enterprise Consultant**

- The redesign of the SMS 2.0 installation to reflect the changes with the network topology, migration of the collected SMS data to clustered hardware solution, migration of SQL 7.0 platform to SQL 2000 platform, migration from the NT 4.0 platform to Windows 2003 Std, The upgrade and reinstall of the Legacy client to 7,000 desktops and servers, Implementation of a new lab environment for the testing of SMS 2003 for migration planning. The design of the Active Directory and deployment process of desktops and Windows 2003 server rollouts. Design and POC of Exchange 2003 migration plan for 26K users, Design of the database infrastructure, site locations, message flow, and server build.

Agribank, FCS**06/2003 - 10/2003****Senior Enterprise Consultant**

- The migration of enterprise Novell 6.0 network and GroupWise 5.5 to a Windows 2003 Enterprise solution in cooperation with the early adoption program from Microsoft, the technologies implemented consisted of W2k3 Standard and Enterprise editions. The server management Microsoft Operations Manager 2000sp1 with current w2003 management packs installed. The Design and implementation of Exchange 2003 Enterprise solution for 3500 users in multiple forests and using Wingra for mail archive migration to Outlook2003 .Pst files, installation of 19 IBM 345 1U servers and setup of two Exchange clusters and two file and print clusters, the design and proof of concept of an Enterprise SMS 2003 solution for desktop management. We used Install Shield 5.0 Admin Studio for the repackaging of 320 desktop and client server apps for distribution thru SMS 2003. The NDS to AD synchronization solution that used was MIIS 2003 with a custom designed MA to provision both AD account and email creation with the MA running delta changes for both directories; the creation of all design docs for he project. MIIS 2003 enterprise used for the contact information sync from the NDS to AD for Exchange2003, creation of the management agents were completed during the POC phase of the project. We used RIS for desktop deployment of XP Professional, SMS 2003 for Office 2003 rollout and GPO used for user security, the migration of Windows 2000 servers to Windows 2003 server, the implementation of SharePoint team server v2.0 and Sharepoint 2003 portal server for the IT team to collaborate.

Client Confidential**04/2003 - 06/2003****Senior Enterprise Consultant**

- The migrations of Novell GroupWise 5.5 users to Exchange 2000 email system, the migration of end user archives and address books. The use of Wingra tools for user migration, Inventory of all systems in addition, inventory of new replacement systems. Removal of old systems and install of new systems, use of Altiris rapid deploy software for imaging end user pc, the creation of the images for the desktops, Reports to the main office of project milestone completions, Management of 6 people to provide the support of the rollout.

Condominium Associates**2/2001 - 6/2003****Senior Enterprise Consultant**

- The Management of a full Citrix XP environment on a Windows 2000 platform, Application support for Office XP, Yardi, and Outlook XP, Support of 45 users in house and at remote locations, Migration from Windows NT4.0 for Terminal Server to Windows 2000 Advanced Server, migration from Exchange 5.5 to Exchange 2000, Implementation of Share point Portal Server, Commerce 2000, The daily support for the end users of all applications and server issues, Implementation of new application server, the creation of Internet and email policies for corporate users. The design and implementation of Exchange 2003 migration plan from Exchange 2000, Active Directory design and Implementation, Windows 2000 Advanced Sever, Share Point Portal, Commerce 2000, SMS 2.0, Exchange 2000 – 5.5, Citrix XP, Terminal Server, Visual Studio.net Enterprise, Visual Studio 6.0 Enterprise, IIS 5.0, VB.net, Norton Antivirus Corporate, Pervasive SQL2000, BizTalk 2000, Microsoft SQL 2000, LAN / WAN support.

Paul Davis Restoration**2/2001 - 6/2003****Senior Enterprise Consultant**

- Management of six Franchise locations along the West coast of Florida, Maintained 142 desktops running Windows 98, Windows 2000 pro, and Windows XP Pro, Designed AD and implemented all of the currently running Windows 2000 networks. Implemented ISA server for firewall security in all locations, the setup of Terminal Services and all applications within for remote access for associate users, The management and support of all client server applications from a variety of Insurance industries, Migration from NT 4.0 to Windows 2000 servers, Support of all Office 2000 and Office XP applications, Implementation of Norton Corporate Antivirus. Daily management of Microsoft updates, security issues, email support and scanning, Internet usage monitoring, end user support. Security policies and email policies, Exchange 2000, Windows 2000 Server, SMS 2.0, Windows 98 SE, Windows 2000 Pro, Access 2000-XP, Active Directory design and Implementation, SQL 7.0-2000, IIS 5.0, Cisco routers, 3com hubs, VPN, Terminal Server for applications, Sniffer 4.5-4.6, DNS, Dhcp, Office 2000-XP, DFS, Compaq Servers and desktops, Visual Studio.net Enterprise, Visual Studio 6.0 Enterprise, VB.net, LAN/WAN support.

Advanced Communication Services**3/2000 - 3/2002****Senior Enterprise Engineer**

- Migration of NT4 network to Windows 2000 platform, Exchange 5.5 migration to Exchange 2000, managing multiple large networks of 100+ users on Windows NT4, Novell 4.11 networks, Installation of large NT4 Compaq 5500 servers. Management of documentation, Asset management software license agreements, Work Order processes, Account support, purchasing guidelines using the Compaq, Hewlett Packard, or Dell standards. Implementation of Windows

2000 Advanced server and Windows 2000 Professional clients, Exchange 5.5, Lotus Notes, QuickBooks, Timbuktu installations, SQL 7.0 Database Management, DNS, Wins, Dhcp, All policies for email and security. This position consisted of me working with small to mid sized companies supporting their IT departments for hundreds of different projects.

- The companies were St.Joe Corp 2500 users, Advantis Realestate 1500 users, Arvida Realestate 1500 users, Disney 6000 users, Heflin Trading Corp 3000 users, AquaCal 1900 users, Veteran's Administration 5000 users, Rampart Properties 500 users, St.Petersburg Police Dept 450 users, Share Point Portal Server, SMS 2.0, Active Directory design and Implementation, IIS 5.0, Office XP, Citrix XP, Nfuse, ISA server, SQL 2000, Biz Talk Server, Exchange 2000, Windows NT4 Server, NT4 Workstation, Windows 98SE2, Windows 2000 Professional, Windows 2000 Advanced Server, Novell 4.11, HP Web Admin, Office 2000, Lotus Notes 4.6-5.0, Windows 95 ver. B, DNS, Wins, Dhcp, Active Directory, TCP/IP, Cisco 3500 series hubs, Nortel Switches, Hp desktops, Compaq desktops, Toshiba Laptops, Hp Laptops, VPN, Exchange 5.5, Novell 5.0.

LifeCare Technologies Inc.

7/99 - 3/2000

System Administrator

- Installation of a 200 node, 100mb fast ether networks into a new facility. Installed Hp 4000 switches, Cisco 2600 series routers, and Compaq 1600, 3000 rack mounted servers. Handled the sub-contracting of all cabling, telephone, ISDN, T1, and switching equipment. Installation of new Exchange 5.5, Office 2000, SMS 2.0, SQL 7.0, Backup Exec 7.3, multiple NT Servers, for new network, Upgrade of client computers to Compaq Deskpro EN series, full in house end user support for 125 clients, Full permission and security of all network files. Compaq and Top Tools
- **Web based network and server management.** Toshiba digital phone system administration and maintained voice mail server. All policies related to security, email, and internet, NT Server 4.0, NT Workstation, SMS 2.0, Windows 98 ver2, Office 2000, Project 98, Visual Studio 6, Crystal Reports, Norton Anti Virus ver5, Exchange 5.5, Outlook 2000, Backup Exec 7.3, Compaq 3000, 1600 and Deskpro computers, TCP/IP, Cisco 2600 routers, HP 4000 switches, DNS, Wins, Radius.

Macfarlane Ferguson & McMullen Law Firm

6/98 - 6/1999

MIS Director, (11/98-6/99)

- The management of the network protocol and duties of upper level management, procurement of Compaq desktop standard, creation of system standard for desktop, total system upgrades. Budgeting for 98/99 year, Upgrade of Novell Network from 3.20 to Netware 5 and implementation of ZEN Works plus upgrade of GroupWise 4.1 to 5.5

System Administrator, (6/98-11/98)

- Installation of Proliant 6000 Server, NT4.0, SQL 6.5 and all utilities, Rollout of CMSOPEN 2.01 Time and Billing software, WP8Legal, Win95b, NAV4.0, GroupWise 4.1a, Internet Explorer 4.01, Access97, and Excel 97. Upgrade of Network to 6pr. Fiber backbone, Internet access upgrade from 128 to 384k. Daily issues of network support include printer issues, wp8Legal issues, email issues, firm monthly billing, CMSOPEN issues, Equitrac import to CMSOPEN, Access97 issues, Excel97 issues, and Word 97 issues. All policies for internet usage and email

Technical Environment: Win95b, WinNT4.0, **SQL6.5**, Crystal Reports, VB Studio 6, Novell 3.20, Winframe 1.7, Arcserve 6.0, Proliant 6000, 3000, 800 servers, AS36, Cisco 2500 Routers, ODBC for

Access, ISQL, TCP/IP, IPX/SPX network protocol, GroupWise 4.1a, Win98, Equitrac, Intel 10/100 NIC cards.

DataFlex

12/97 - 12/1998

Microcomputer Analyst

Tampa Energy Company (TECO), Tampa, FL

- Installation of 250 Compaq Desktop Pro4000, Imaging the hard drive to the TECO standard, Client 32.22, Novell 4.11, Groupwise, Rumba, Office95 Pro, Installation of Compaq Armada Laptops and Docking stations, Proliant 6000 servers. Configuration of the Intranetware Client, preferred tree, name context. Configuration of 3Com Ethernet cards, 3Com fiber optic cards, and 3Com Combo Coax cards for use with the Pentium setup Installation and configuration of Win NT 4.0 on the Net PC's. LAN/WAN support to a 90 server 5,000 user client base, Upgrade from Novell 3.12 to Novell 4.11 within the Peoples Gas domain, Implementation of Infrastructure for the upgrade, Use of Total Cost of Ownership plan through the Microsoft SMS program to implement the upgrade to Win NT 5.0. Use of TCP/IP, Citrix Winframe, IPX, Gateways, and Tokenring.

Technical Environment: Dos 6.22, WINNT4.0, WIN95B, Novell 4.0, TCP/IP, Tokenring, Ethernet, Intranet, Internet, Novell 3.12, Rumba 5.1, Group Wise.

City Of Tampa, Tampa, FL

- Installation and configuration of Client 32.22 SW upgrade from 32.21, Migration from Novell 3.12 to Novell 4.11 set up the context, preferred tree and the user profile.
- Installation of the VLM's into the DOS version of this upgrade. Inventory of the 65 Dell OptiPlex G's desktops and asset management of the old PC's, Configuration of the Intranetware Client settings and the bindery connections

Technical Environment: Dos 6.22, WIN95A, WIN95B, Novell 4.11, Tokenring

Nielson Media Research, Tampa, FL

- The removal of three Compaq 7000 servers and one rack from the Bay Vista location the transportation of the servers to the Dunedin location, Installation of a Compaq 6500 at the Bay Vista location and the installation of the three Compaq 7000 servers

Technical Environment: Compaq servers SQL, DEV, IIS, and installation of the racks

Humana Medical, Tampa, FL

- The tear down of Compaq Prolinea desktops, upgrading the hard drives, formatting, repartitioning, installation of DOS 6.22, WIN95B, asset management of removed PC's, installed PC's

Technical Environment: Dos 6.22, WIN95B, Ghost program, Memorex Telex, Hewlett Packard, Dell PC.

America II Electronics

1/96 - 6/1996

Microcomputer Analyst

- Installation of 100 workstations, five client servers, and telephone networking, Did experimental work with WinNT 4.0, Used the software languages C++, J++, Visual Basic 4.0, Object-Oriented, Installed IBM clones, Use of TCP/IP, IPX, Gateways, and Tokenring.

Technical Environment: Win 3.1, Win95B, WinNT 4.0, Novell 3.12, Unix, SunOS 4.1.4, Sparc book 3xp.

Education:

Northwestern Military Naval Academy, 1986

College Preparatory Diploma