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### **CAREER HIGHLIGHTS**

- Reduced data center costs 25% by designing, building and maintaining virtual infrastructures using VMware Director, VMware ESX and Hyper-V solutions.
- Reduced development environment overhead 35% by designing and building a VMWare environment for software development using HP P4500 VSA Virtual Appliance SAN and VMWare ESXi.
- Sustained 99.9% availability of an SaaS Application supporting more than 2,000 users by designing and building

# **PROFESSIONAL EXPERIENCE**

CentrePoint Industries, Shelton, CT Infrastructure Architect / Analyst

- Provided business stakeholders with expert advice for turning business needs into defined business requirements by providing cost estimates and infrastructure requirements.
- Proposed efficiency solutions by designing an architecture for a PaaS cloud-based integration of 3<sup>rd</sup> party tools/APIs to achieve automation of workflows.

#### Vatti-Manhattan Group, Shelton, CT Infrastructure Architect / Manager (2010-2017)

- Reduced data center costs 25% by designing, building and maintaining virtual infrastructures using VMware Director, VMware ESX and Hyper-V solutions.
- Preserved system integrity through multiple infrastructure transitions by planning and executing migration of 20+ Windows Servers using SCCM, Double-Take and Zerto Replication.
- Sustained 99.9% availability of an SaaS Application supporting more than 2,000 users by designing and building a redundant infrastructure using PRTG monitoring, Hyper-V virtualization, HP P4500 iSCSI SAN and PowerShell.
- Maintained software development processes by designing, building and maintaining a multifaceted development/quality assurance environment using VMware ESX and VMware Workstation.
- Maintained application security by building and maintaining least required permissions for user roles as defined by business and SOC2 requirements using PRTG

a redundant infrastructure using PRTG monitoring, Hyper-V virtualization, HP P4500 iSCSI SAN and PowerShell.

- Preserved system integrity through multiple infrastructure transitions by planning and executing migration of 20+ Windows Servers using SCCM, Double-Take and Zerto Replication.
- Led team of System Administrators supporting 5 Domains across 6 locations in the US and India.

2017-Present

- Collaborated with System Architects by conducting research and analysis of 3<sup>rd</sup> party tools/APIs abilities and made recommendations as to their suitability to meet business requirements.
- Worked with solution providers to ensure business goals and objectives were kept on scope by clearly defining and communicating requirements.

2007-2017

Monitoring, Firewalls, Active Directory and Domain Trusts.

- Provided infrastructure direction in a multi-disciplined management team including project managers, software developers, DBA's, cross-functional business professionals and clients for an insurance software product firm.
- Assisted COO by providing research and analysis of technology products included Virtualization and Cloud platforms such as Citrix, VMware, AWS and Azure, as well as specialized services and API's to meet requirements defined by the business.
- Assisted COO by evaluating and negotiating vendor contracts to insure technological business requirements were met.
- Maintained security policies, SOC2 requirements, disaster recovery and business continuity by acting as principal member of the company's security council.
- Provided top level support for System Administrators across 6 locations in the US and India.

### Sr System Engineer / Manager (2007~2010)

- Led team of System Administrators supporting 5 Domains across 6 locations in the US and India.
- Maintained Infrastructure Integrity by installing, configuring and maintaining Microsoft Enterprise products including Windows OS/Server, Active Directory, Exchange, ISA/Forefront, WSUS, SharePoint and Dynamics CRM as well as DNS and DHCP Servers.
- Reduced development environment overhead 35% by designing and building a VMWare environment for soft-

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ware development using HP P4500 VSA Virtual Appliance SAN and VMWare ESXi.

- Preserved Network Connectivity by providing a redundant combination of private lines and point-to-point VPN tunnels using IPSEC VPN, Cisco Client VPN and SSL VPN solutions.
- Increased Infrastructure Control by installing and maintaining a monitoring system using PRTG System Monitor.

Pyne-Davidson Company, Hartford, CT Printing Coordinator	2003-2006
• Ensured customer satisfaction by organizing detailed specifications into technical language for production.	
Printing Island, Fountain Valley, CA Account Executive	2002-2003
• Brought in over \$85,000 from new accounts over a four-month period by cultivating relationships.	
Westcott Press, Altadena, CA Customer Service/Print Assistant	2001-2002
• Increased productivity by modifying and updating workflow system.	

# TECHNOLOGY

- Cloud Infrastructure / IaaS (AWS / VMWare) •
- VPC (Routing / Firewall / ACL)
- SAN and Cloud Storage (FC / iSCSI / NAS) •
- Active Directory / Group Policy •
- Windows Server Management/Support
- Terminal Services / RDP / VDI
- Exchange / SharePoint / CRM
- Web (IIS) / Database (SQL Server)

#### **EDUCATION**

**Bachelor of Science** 

- Virtualization (AWS / VMWare / Hyper-V)
- Networking Protocols and Cisco Routers
- Domain and Web Application Security
- VPN (IPSEC / SSL) and Private Line (T1 / T3)
- Infrastructure Monitoring (SolarWinds / PRTG)
- PowerShell Scripting
- Office 365 / Visio

New Horizons, Trumbull, CT 2006 MCSE 2001 Rochester Institute of Technology, Rochester, NY