

Sr. Network Administrator Sr. Network Administrator Sr. Network Administrator - Dell EMC Nashua, NH Several years of accomplished network, and SolarWinds administration. Possess a proven competence to affect change in a wide variety of technical environments. Adept to providing support, communication, and attention to detail in a fast-paced technical data center atmosphere, with a demonstrated ability to rapidly learn new technologies. Authorized to work in the US for any employer Work Experience Sr. Network Administrator Dell EMC - Nashua, NH 2013 to Present Nashua, NH Sr. Network Administrator (2013 - Current) Support the Dell EMC engineering lab network. Primary network administrator at the Dell EMC, Nashua Design Center. Architected resilient core data center networking solution with IPv4 and IPv6 OSPF routing. Architected and administered global SolarWinds network monitoring deployment. Chassis switch administration on Brocade NetIron MLX-32, and MLXe-16. SilverPeak WAN optimization administration and implementation including VX8000 and VX9000 deployments. Network infrastructure troubleshooting involving multiple VLANs, both IPv4 and IPv6 subnets, spanning trees topologies (rstp, pvst, rpvst, ) routing points and policies, switching vendors, speeds from below 1G to 100G with both Cat5e, Cat6, Cat6a and copper Twinax, SFP+, QSFP+ and QSFP28. Static and dynamic routing utilizing OSPF, and OSPFv3 (IPv6) and policy-based routing (PBR) implementations Proactive network monitoring, optimization, alerting and troubleshooting utilizing SolarWinds. Multi-vendor configuration and administration of switches including Dell Networking, Dell PowerConnect, Dell Force10, Cisco, Arista, Brocade, Xtreme, and Juniper. Fundamental and working knowledge of the OSI and TCP/IP models. Server and SAN (FC and iSCSI) administration, licensing, zoning, and troubleshooting FC (fibre-channel) storage technologies within Force10 and Brocade FC switches. Implementation of topologies incorporating DCB (datacenter bridging), RSTP, STP, PVST, and RPVST, static and LACP LAGs, Dell Force10-VLT / Cisco-VPC domain configuration and troubleshooting. Development of HA solutions involving VLT, VRRP, and ESXi environments. ACL (Access Lists) configuration and implementation. Dell Compellent and Equallogic array administration utilizing both iSCSI and FC technologies. VMWare ESXi, vCenter configuration and administration of version 5 through 6.7. Collaborated with engineering

development teams in a fast-paced environment with numerous flavors of operating systems to create enhanced test-environments and plans. Prototype Support Sr. Associate Deploy and support Dell 2012 to 2013 EqualLogic prototype server and array technologies. Bronze Award: Boeing CM Update Project On the Spot Award: India Regulatory Compliance Advanced configuration and troubleshooting of both servers and arrays. Configuration of customer facing Beta preview environment. Oversee and lead handling of all deployment, tracking, updating, support and maintenance of prototype arrays and servers. Unix/Linux/Windows remote monitoring and administration of arrays and switches. Collaborated with members of various engineering, development, and QA groups to achieve time sensitive goals in effective and procedural manners. Closely worked with engineering and hardware teams to develop custom update procedures and how-to documents for prototype technologies. Software bug reporting and out-of-box hardware functionality testing. Prototype Lab Technician 2011 to 2012 Install and deploy prototype equipment.

Work closely with engineering teams, and project managers to achieve deployment plan goals. Completed several large-scale rack moves, and array deployments according to project plans. Firmware updating via console / serial of controllers, power supplies and batteries. Custom hardware assembly and disassembly including hard drives, custom PCB's and PSU's. Custom cabling including switch, array, pdu, server, and terminal server networking devices. IT Network Technician (Contract MTS Services - Keene, NH 2009 to 2009 Installation of communications cabling in industrial buildings Completed several onsite corporate IT cabling & routing projects using Cat6e cabling and crimping tools. Terminated wall jacks with both A & B classifications. Installation of patch panels, racks, routers, and switches. Worked directly with LAN and hardware team to efficiently complete the network infrastructure. Computer Technician Next Computing - Nashua, NH 2008 to 2009 Assemble, test, and support custom-built business and military computers. Built custom high end Intel/AMD-architecture workstations from the chassis up to testing, and troubleshooting. Stress-tested systems, workstations and servers before deploying to customer. Built to custom-spec designs per customer orders. Linux and Windows configuration, testing, and troubleshooting. Deploying multiple variations of CPU, GPU, and hardware setups

including RAID HDD configurations from RAID 0 up to RAID 6. Operating Systems installation such as Ubuntu, CentOS, Debian, Suse, Windows 2000, 2003 Server, XP, Vista, 7, and Server 2008. IT Technician (Contract Comcast - Manchester, NH 2008 to 2008 Data insertion in SIM cards and media, and IT hardware and software support. Updated numerous amounts of SIM cards via file copy. Provided end-user hardware and software support on a variety of Dell workstations and server setups. Desktop workstation deployment in a corporate call center environment. Computer Technician Microtime Computers - Amherst, NH 2007 to 2008 Leading MIS services provider of machines, networking, peripherals, and data recovery. Client-facing role providing onsite and offsite IT and networking support. First point of contact for walk-in, and phone diagnostics / troubleshooting. Experience with driver troubleshooting, Windows system updates, wireless networks, and multiple displays. Operating Systems installation such as Windows 98, 2000, XP, Vista, and 7. Handled virus and spyware removal, with manual methodologies for cleaning, maintaining, and restoring computers and servers. Education A.S. Hesser College 2006 to 2008 Links <http://www.linkedin.com/in/luke-wiedmer-b5853117>

Name: Brandon Sullivan

Email: michael96@example.com

Phone: 001-486-998-7896x4961