Network Engineer Network Engineer Network Engineer - SAI America Technology Rahway, NJ * Cisco Network Engineer with experience designing, implementing and supporting enterprise networks * Extensive experience managing server infrastructures and data-center operations across multiple platforms * Extensive experience with Active Directory, Domain Name System and Microsoft Exchange * Proven ability to work at client sites to facilitate project implementation, support and training Work Experience Network Engineer SAI America Technology June 2014 to Present Increased IT efficiency and effectiveness by analyzing business needs & recommending solutions such as the shared services system * Administer LAN/WAN networks, provide remote support assistance and management * Network device installation, third party software and vendor relationship management * Provide network monitoring, support for clients network infrastructure * Responsible for the installation, configuration and administration of Windows Servers 2003/2008, Active Directory, FTP, DNS, DHCP under various LAN and WAN environments. * Developed long-term strategies and capacity planning to meet future network and computer hardware needs. * Performed testing and coordinated roll out of new hardware systems and software * Participated in conducting proof of concept (PoC) solution such as the cloud access point system Network Associate NJIT Information Technology Consulting Services January 2013 to May 2014 Redirection of IT expenditures from non-strategic projects to strategic ones which resulted in saving over $40,000 for IT Projects * Conducted clients consultations for LAN/WAN hardware & software including networks and servers * Responsible for administration of a network comprised of 100 workstations * Analyzed expanding network & implemented wireless communication for improved network connectivity * Resolved & escalated hardware and software issues related to LAN/WAN including access points * Provided system administration support to Windows systems including server and workstation upgrades, backup and disaster recovery monitoring, user account setup and security administration. * Helpdesk support, hardware and software inventory * Performed regular system backups and recovery procedures, closely following SOPs to ensure system security. * Liaised with IT Manager to establish requirements for new systems, upgrade and modifications for improved clients services and satisfaction Network Administrator Unisun University September 2011

to August 2012 Worked in a team of 4 on a $250,000 WAN connectivity project for a multi-campus university * Actively involved throughout the project life cycle, from the bidding phase through to solution design and implementation * Prepared and maintained weekly project status reports which provided a control technique to monitor and measure work being performed by the project team. * Worked in a team of 8 to provide first-level helpdesk support for over 600 workstation hardware, printers and related peripheral equipment in 6 Campuses * Prepared and managed project financial reports, including work-in-progress reports. This offered guidance (to senior leadership) to keep the projects on track budget-wise and adjust for any for any unforeseen factors that may impact on the project financially * Reduced the number of IT issues by providing PC maintenance including systems upgrades & troubleshooting Education MS in Business & Information Systems New Jersey Institute of Technology - Newark, NJ 2012 to 2014 BS in Computer & Electronics Engineering Lagos State University - Lagos, GU 2006 Additional Information TECHNICAL SKILLS   * Network Hardware: Cisco Routers, Cisco Switches & Linksys Wireless Access Points * Network Technologies: Cacti, NetBrain, Citrix, Routing Protocols (BGP, OSPF, EIGRP), Kaseya * Operating Systems & Desktop Applications: MS Windows 98 Server, Windows 7, MS Office Suite& Visio * Programming Language: Python & SQL * Data Management, Business Intelligence & Analytics: Tableau Public & Minitab

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